

🕜 Tel: +1-301-363-4651 🛛 🖂 Email: cusabio@cusabio.com 🥃 Website: www.cusabio.com

LIG4 Antibody

Product CodeCSB-PA009827StorageUpon receipt, store at -20°C or -80°C. Avoid repeated freeze.Uniprot No.P49917ImmunogenSynthesized peptide derived from Human DNA Ligase IV around the non-phosphorylation site of T650.Raised InRabbitSpecies ReactivityHumanTested ApplicationsIHC, ELISA; IHC:1:100-1:300, ELISA:1:20000FormLiquidConjugateNon-conjugatedStorage BufferLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.Purification MethodThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.IsotypeIIGAliasLIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4Immunogen SpeciesHomo sapiens (Human)		
Uniprot No.P49917ImmunogenSynthesized peptide derived from Human DNA Ligase IV around the non- phosphorylation site of T650.Raised InRabbitSpecies ReactivityHumanTested ApplicationsIHC, ELISA; IHC:1:100-1:300, ELISA:1:20000FormLiquidConjugateNon-conjugatedStorage BufferLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.Purification MethodThe antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.IsotypeIgGAliasLIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4Immunogen SpeciesHomo sapiens (Human)	Product Code	CSB-PA009827
ImmunogenSynthesized peptide derived from Human DNA Ligase IV around the non- phosphorylation site of T650.Raised InRabbitSpecies ReactivityHumanTested ApplicationsIHC, ELISA; IHC:1:100-1:300, ELISA:1:20000FormLiquidConjugateNon-conjugatedStorage BufferLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.Purification MethodThe antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.IsotypeIgGAliasLIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4Immunogen SpeciesHomo sapiens (Human)	Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Phosphorylation site of T650.Raised InRabbitSpecies ReactivityHumanTested ApplicationsIHC, ELISA; IHC:1:100-1:300, ELISA:1:20000FormLiquidConjugateNon-conjugatedStorage BufferLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.Purification MethodThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.IsotypeIgGAliasLIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4Immunogen SpeciesHomo sapiens (Human)	Uniprot No.	P49917
Species ReactivityHumanTested ApplicationsIHC, ELISA; IHC:1:100-1:300, ELISA:1:20000FormLiquidConjugateNon-conjugatedStorage BufferLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.Purification MethodThe antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.IsotypeIgGAliasLIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4Immunogen SpeciesHomo sapiens (Human)	Immunogen	
Tested ApplicationsIHC, ELISA; IHC:1:100-1:300, ELISA:1:20000FormLiquidConjugateNon-conjugatedStorage BufferLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.Purification MethodThe antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.IsotypeIgGAliasLIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4Immunogen SpeciesHomo sapiens (Human)	Raised In	Rabbit
FormLiquidConjugateNon-conjugatedStorage BufferLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.Purification MethodThe antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.IsotypeIgGAliasLIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4Immunogen SpeciesHomo sapiens (Human)	Species Reactivity	Human
ConjugateNon-conjugatedStorage BufferLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.Purification MethodThe antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.IsotypeIgGAliasLIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4Immunogen SpeciesHomo sapiens (Human)	Tested Applications	IHC, ELISA; IHC:1:100-1:300, ELISA:1:20000
Storage BufferLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.Purification MethodThe antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.IsotypeIgGAliasLIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4Immunogen SpeciesHomo sapiens (Human)	Form	Liquid
Purification MethodThe antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.IsotypeIgGAliasLIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4Immunogen SpeciesHomo sapiens (Human)	Conjugate	Non-conjugated
chromatography using epitope-specific immunogen.IsotypeIgGAliasLIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4Immunogen SpeciesHomo sapiens (Human)	Storage Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Alias LIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4 Immunogen Species Homo sapiens (Human)	Purification Method	
Immunogen Species Homo sapiens (Human)	Isotype	lgG
	Alias	LIG4; DNA ligase 4; DNA ligase IV; Polydeoxyribonucleotide synthase [ATP] 4
	Immunogen Species	Homo sapiens (Human)
Target Names LIG4	Target Names	LIG4

1