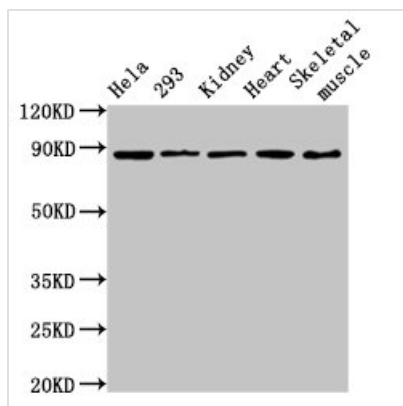




SEMA3A Antibody

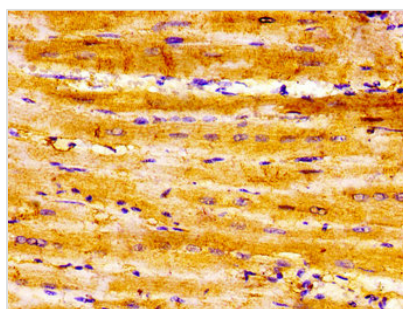
Product Code	CSB-PA613506LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q14563
Immunogen	Recombinant Human Semaphorin-3A protein (357-445AA)
Raised In	Rabbit
Species Reactivity	Human, Rat, Mouse
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:500
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Semaphorin-3A (Semaphorin III) (Sema III), SEMA3A, SEMAD
Immunogen Species	Homo sapiens (Human)
Research Area	Others
Target Names	SEMA3A

Image



Western Blot

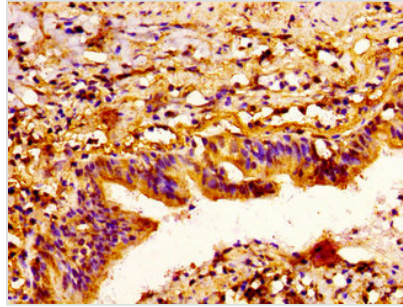
Positive WB detected in: Hela whole cell lysate, 293 whole cell lysate, Rat kidney tissue, Mouse heart tissue, Mouse skeletal muscle tissue
All lanes: SEMA3A antibody at 3.6µg/ml
Secondary
Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 89 kDa
Observed band size: 89 kDa



IHC image of CSB-PA613506LA01HU diluted at 1:300 and staining in paraffin-embedded human heart tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a



biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC image of CSB-PA613506LA01HU diluted at 1:300 and staining in paraffin-embedded human lung cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated ABC system.