



mDoG Antibody

Product Code	CSB-PA487120XA01EOG
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	B7NAS5
Immunogen	A synthesized peptide derived from Escherichia coli O17:K52:H18 (strain UMN026 / ExPEC) mDoG protein
Raised In	Rabbit
Species Reactivity	Escherichia coli O17:K52:H18 (strain UMN026 / ExPEC)
Tested Applications	ELISA, Dot blot (guaranteed specific to the immunizing peptide)
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Product Type	Polyclonal Antibody
Immunogen Species	Escherichia coli O17:K52:H18 (strain UMN026 / ExPEC)
Lead Time	Made-to-order (14-16 weeks)
Target Names	mDoG
Product Modify	①. 100ug * KLH-conjugated peptide paired with 100ug * BSA-conjugated peptide (positive control); ②. 1ml*pre-immune serum (used as negative control) for free; ③. Rabbit polyclonal antibodies purified by Antigen Affinity;
Product Precision	1. CUSABIO guarantees the antibody purity > 95% confirmed by SDS-PAGE. 2. CUSABIO guarantees the antibody titer > 1: 64,000 confirmed by ELISA. 3. CUSABIO guarantees to offer Peptide-specific Dot blot. 4. CUSABIO guarantees 100% risk-free: No qualified antibody, no charge.
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.