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anti-COLEC12 antibody (AA 481-530)



Image



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Quantity:	100 μL
Target:	COLEC12
Binding Specificity:	AA 481-530
Reactivity:	Human, Mouse, Rat, Rabbit, Guinea Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COLEC12 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa481-530 of human COLEC12 (Q5KU26, NP_569057).
Immunogen:	Synthetic peptide located between aa481-530 of human COLEC12 (Q5KU26, NP_569057). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago,
Immunogen:	
Immunogen:	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago,
Immunogen: Isotype:	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Rabbit, Guinea pig (100%), Dog, Bat, Horse, Opossum (92%).
	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Rabbit, Guinea pig (100%), Dog, Bat, Horse, Opossum (92%). Type of Immunogen: Synthetic peptide
Isotype:	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Rabbit, Guinea pig (100%), Dog, Bat, Horse, Opossum (92%). Type of Immunogen: Synthetic peptide

Target Details

Target:	COLEC12	
Alternative Name:	COLEC12 (COLEC12 Products)	
Background:	Name/Gene ID: COLEC12	
	Synonyms: COLEC12, Collectin placenta protein 1, CL-P1, Collectin-12, HCL-P1, NSR2, SCARA4, SRCL, Collectin sub-family member 12	
Gene ID:	81035	
NCBI Accession:	NP_569057	
Pathways:	Activation of Innate immune Response	

Application Details		
Application Notes:	Approved: WB	
	Usage: ELISA titer using peptide based assay: 1:1562500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.	
Comment:	Target Species of Antibody: Human	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Distilled Water.	
Concentration:	Lot specific	
Buffer:	Lyophilized from PBS with 2 % sucrose	
Handling Advice:	Avoid repeat freeze-thaw cycles.	
Storage:	4 °C,-20 °C	
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)	

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

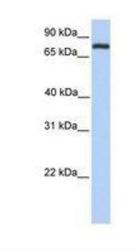


Image 1.