Datasheet for ABIN6741376

anti-ANGPTL5 antibody (AA 107-156)

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Overview

Quantity:	100 µL
Target:	ANGPTL5
Binding Specificity:	AA 107-156
Reactivity:	Human, Dog, Guinea Pig, Horse, Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANGPTL5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa107-156 of human ANGPTL5 (Q86XS5, NP_835228). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Bat, Horse (100%), Elephant, Bovine, Pig, Opossum (92%), Dog, Guinea pig, Platypus (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ANGPTL5
Predicted Reactivity:	Percent identity by BLAST analysis: Horse (100%) Bovine, Pig (92%) Dog, Guinea pig (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	ANGPTL5
Alternative Name:	ANGPTL5 (ANGPTL5 Products)
Background:	Name/Gene ID: ANGPTL5 Synonyms: ANGPTL5, Angiopoietin-like protein 5, Angiopoietin-related protein 5, Angiopoietin-like 5, Fibrinogen-like
Gene ID:	253935
NCBI Accession:	NP_835228
UniProt:	Q86XS5

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: 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: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:312500.
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.

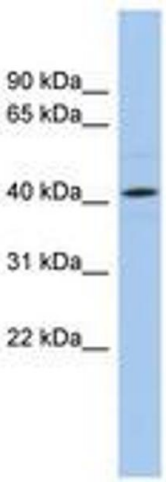

Image 1.