Datasheet for ABIN6740468

anti-LASS5 antibody (AA 71-120)

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Overview

Quantity:	100 µL
Target:	LASS5
Binding Specificity:	AA 71-120
Reactivity:	Human, Rabbit, Cow, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LASS5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa71-120 of human CERS5 (Q8N5B7, NP_671723). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Marmoset, Bovine, Rabbit (100%), Bat, Horse, Guinea pig (92%), Hamster (86%), Elephant, Dog, Zebra finch, Xenopus (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human LASS5
Predicted Reactivity:	Percent identity by BLAST analysis: Horse (92%).
Purification:	Immunoaffinity purified

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Target Details

Target:	LASS5
Alternative Name:	LASS5 (LASS5 Products)
Background:	Name/Gene ID: CERS5 Synonyms: CERS5, Ceramide synthase 5, LASS5, Trh4
Gene ID:	91012
NCBI Accession:	NP_671723
UniProt:	Q8N5B7

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: 1:12500. Not recommended for: IHC-P
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.

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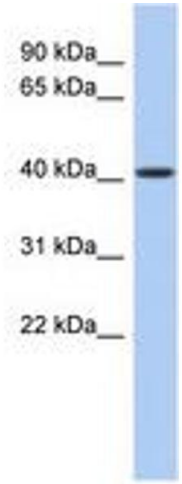

Image 1.

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