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Datasheet for ABIN6746902

anti-CAB39L antibody (AA 51-100)

1 Image

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Overview

Quantity:	100 µL
Target:	CAB39L
Binding Specificity:	AA 51-100
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAB39L antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa51-100 of human CAB39L (Q9H9S4, NP_112187). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset (100%), Galago, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Lizard, Xenopus, Stickleback, Pufferfish, Zebrafish (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human CAB39L
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse, Dog, Rabbit, Pig, Guinea pig (92%) Horse (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	CAB39L
Alternative Name:	CAB39L (CAB39L Products)
Background:	Name/Gene ID: CAB39L Synonyms: CAB39L, Antigen MLAA-34, BA103J18.3, MO25-BETA, Mo25-like protein, MO2L, RP11-103J18.3, Sarcoma antigen NY-SAR-79, MO25beta, U937-associated antigen
Gene ID:	81617
NCBI Accession:	NP_112187
UniProt:	Q9H9S4

Application Details

Application Notes:	Approved: WB (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 secondary 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.

Publications

Product cited in: Nagamine, Kudoh, Kawasaki, Minoshima, Asakawa, Ito, Shimizu: "Genomic organization and complete nucleotide sequence of the TMEM1 gene on human chromosome 21q22.3." in: **Biochemical and biophysical research communications**, Vol. 235, Issue 1, pp. 185-90, (1997) ([PubMed](#)).

Scott, Chen, Rossier, Lalioti, Antonarakis: "Isolation of a human gene (HES1) with homology to an Escherichia coli and a zebrafish protein that maps to chromosome 21q22.3." in: **Human genetics**, Vol. 99, Issue 5, pp. 616-23, (1997) ([PubMed](#)).

Images

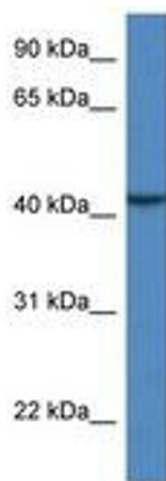


Image 1.