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anti-MKKS antibody (AA 1-100) (Biotin)



Overview

Quantity:	100 μL
Target:	MKKS
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MKKS antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MKKS/BBS6
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Horse, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	MKKS
Alternative Name:	BBS6 (MKKS Products)
Background:	Synonyms: Bardet Biedl syndrome 6 protein, Bardet-Biedl syndrome 6 protein, BBS6, HMCS,

KMS, McKusick Kaufman syndrome, McKusick Kaufman/Bardet Biedl syndromes putative chaperonin, McKusick-Kaufman/Bardet-Biedl syndromes putative chaperonin, Mkks, MKKS_HUMAN, MKS.

Background: Probable molecular chaperone. Assists the folding of proteins upon ATP hydrolysis. As part of the BBS/CCT complex may play a role in the assembly of BBSome, a complex involved in ciliogenesis regulating transports vesicles to the cilia. May play a role in protein processing in limb, cardiac and reproductive system development. May play a role in cytokinesis.

Gene ID: 8195

Pathways: Sensory Perception of Sound

Application Details

Application Notes: WB 1:300-5000

IHC-P 1:200-400 IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months