Datasheet for ABIN1388851 anti-Midline 2 antibody (AA 251-350) (Biotin)

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Overview

Quantity:	100 µL
Target:	Midline 2 (MID2)
Binding Specificity:	AA 251-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Midline 2 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RNF60/Midline-2
lsotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Sheep,Pig,Horse,Chicken
Purification:	Purified by Protein A.
Target Details	
Target:	Midline 2 (MID2)

Alternative Name:	RNF60/Midline-2 (MID2 Products)

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Target Details

Background:	Synonyms: FXY2, MID2, Midin-2, Midline 2, Midline defect 2, Midline-2, Probable E3 ubiquitin-
	protein ligase MID2, RING finger protein 60, Ring finger protein protein 60, RNF60, TRIM1,
	TRIM1_HUMAN, Tripartite mot protein 1, Tripartite mot-containing protein 1, Tripartite mot-
	containing protein 1, Midline defect 2, FLJ37715, FLJ41813.
	Background: Midline-2 is a 715 amino acid protein encoded by the human gene MID2. Midline-2
	belongs to the TRIM/RBCC family and contains two B box-type zinc fingers, one B30.2/SPRY
	domain, one COS domain, one fibronectin type-III domain and one RING-type zinc finger.
	Midline-2 is a cytoplasmic protein found as a homodimer or heterodimer with Midline-1. It also
	interacts with IGBP1 (Lymphocyte signaling protein A4). Dimerization is mediated by the
	tripartite motif (RBCC, RING- and B box-type zinc fingers and coiled coil domains) and
	microtubule association is dependent on the C-terminal B30.2 domain. Midline-2 is expressed
	at low levels in fetal kidney and lung, and in adult prostate, ovary and small intestine.
Gene ID:	26040

Application Details

Application Notes:	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

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