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## Datasheet for ABIN890538 anti-CHMP1B antibody (AA 101-199) (Biotin)



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$\cup$	v	C	1 1	/ 1	C	vv

Quantity:	100 µL	
Target:	CHMP1B	
Binding Specificity:	AA 101-199	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CHMP1B 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 CHMP1B
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	CHMP1B
Alternative Name:	CHMP1B (CHMP1B Products)
Background: Synonyms: Charged multivesicular body protein 1b, CHM1B_HUMAN, CHMP1.5, C	

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	chmp1b, Chromatin-modying protein 1b, hVps46-2, Vacuolar protein sorting-associated protein
	46-2, Vps46-2.
	Background: CHMP1B belongs to the chromatin-modifying protein/charged multivesicular body
	protein (CHMP) family. These proteins are components of ESCRT-III (endosomal sorting
	complex required for transport III), a complex involved in degradation of surface receptor
	proteins and formation of endocytic multivesicular bodies (MVBs). Some CHMPs have both
	nuclear and cytoplasmic/vesicular distributions, and one such CHMP, CHMP1A (MIM 164010),
	is required for both MVB formation and regulation of cell cycle progression
Gene ID:	57132
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