antibodies

Datasheet for ABIN6743194 anti-ABCA12 antibody (AA 1979-2028)

Image



Overview

Quantity:	100 µL
Target:	ABCA12
Binding Specificity:	AA 1979-2028
Reactivity:	Human, Dog, Rabbit, Guinea Pig, Horse, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCA12 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa1979-2028 of human ABCA12 (Q86UK0, NP_056472).
	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset,
	Elephant, Panda, Dog, Rabbit, Horse, Guinea pig (100%), Galago, Mouse, Rat, Bovine, Bat (92%),
	Pig (85%).
	Type of Immunogen: Synthetic peptide
Specificity:	Human ABCA12
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Rabbit, Horse, Guinea pig (100%) Mouse, Rat,
	Bovine (92%) Pig (85%).
Purification:	Immunoaffinity purified

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Target Details	
Target:	ABCA12
Alternative Name:	LI2 / Abca12 (ABCA12 Products)
Background:	Name/Gene ID: ABCA12
	Subfamily: ATP-binding cassette - ABCA/ABC1
	Family: Transporter
	Synonyms: ABCA12, ABC12, DKFZP434G232, ICR2B, LI2, ATP-binding cassette 12
Gene ID:	26154
NCBI Accession:	NP_056472
UniProt:	Q86UK0
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 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.

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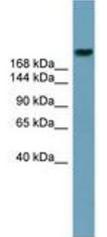


Image 1.

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