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anti-ABCA12 antibody (Internal Region)



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Quantity:	100 μg
Target:	ABCA12
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This ABCA12 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	ABCA12	
Immunogen:	Peptide with sequence C-KDQKSYETADTSSQ, from the internal regon (near C terminus) of the protein sequence according to NP_775099.2, NP_056472.2.	
Sequence:	KDQKSYETAD TSSQ	
Isotype:	IgG	
Specificity:	This antibody is expected to recognize both reported isoforms (NP_775099.2, NP_056472.2).	
Cross-Reactivity:	Dog, Human	
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.	
Grade:	Recent	

Target Details

rarget Details		
Target:	ABCA12	
Alternative Name:	ABCA12 (ABCA12 Products)	
Background:	ABCA12, ATP-binding cassette, sub-family A (ABC1), member 12, DKFZp434G232, FLJ41584, ICR2B, LI2, ATP-binding cassette, sub-family A, member 12	
Gene ID:	26154	
NCBI Accession:	NP_775099, NP_056472	
Application Details		
Application Notes:	Western Blot: Preliminary experiments gave an approx 35 kDa band in Human Placenta, Skin and Testis lysates after 1 μ g/mL antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calcul Peptide ELISA: antibody detection limit dilution 1:1000.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Minimize freezing and thawing.	
Storage:	-20 °C	
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.	