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Datasheet for ABIN6739353
anti-SLC47A2 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	SLC47A2
Binding Specificity:	C-Term
Reactivity:	Human, Dog, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC47A2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human SLC47A2 (Q86VL8-3, NP_001093116). Percent identity by BLAST analysis: Human, Gorilla, Gibbon (100%), Orangutan (92%), Marmoset (91%), Dog (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human SLC47A2
Predicted Reactivity:	Percent identity by BLAST analysis: Dog (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	SLC47A2
Alternative Name:	SLC47A2 (SLC47A2 Products)
Background:	Name/Gene ID: SLC47A2 Synonyms: SLC47A2, MATE2, MATE2-K, H+/organic cation antiporter, HMATE-2, MATE-2, MATE2-B, MATE2K
Gene ID:	146802
NCBI Accession:	NP_001093116
UniProt:	Q86VL8

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second 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.



Image 1.