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Datasheet for ABIN5517281

anti-FAM114A1 antibody (C-Term)



Overview

Overview	
Quantity:	100 μL
Target:	FAM114A1
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Dog, Goat, Pig, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM114A1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human FAM114A1
Sequence:	WVEEDQTVVS VDVAKVSEEE TKKEEKEEKS QDPQEDKKEE KKTKTIEEVY
Predicted Reactivity:	Dog: 79%, Goat: 100%, Human: 100%, Pig: 82%, Rat: 86%, Yeast: 91%
Characteristics:	This is a rabbit polyclonal antibody against FAM114A1. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	FAM114A1
Alternative Name:	FAM114A1 (FAM114A1 Products)

Target Details

Background:	FAM114A1 may play a role in neuronal cell development.
	Alias Symbols: Noxp20
	Protein Interaction Partner: CMTM5, RAB2B, AGTRAP, SPG21, RAB2A, AKT1S1, THUMPD3, FAF1, SEC24D, N4BP1, TLN1, TARS, RSU1, PPAT, HSPA4, UBC,
	Protein Size: 563
Gene ID:	92689
NCBI Accession:	NM_138389, NP_612398
UniProt:	Q8IWE2
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.