

PXK rabbit pAb

Cat No.:ES13848

For research use only

Overview

Product Name	PXK rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse;Rat
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human PXK AA range: 238-288
Specificity	This antibody detects endogenous levels of PXK at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	PXK
Gene Name	PXK
Cellular localization	Cytoplasm . Cell membrane ; Peripheral membrane protein . Also associates with the plasma membrane. Isoform 3 is present throughout the cell.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	54899
Human Swiss-Prot Number	Q7Z7A4
Alternative Names	
Background	This gene encodes a phox (PX) domain-containing protein which may be involved in synaptic transmission and the ligand-induced internalization and degradation of epidermal growth factors. Variations in this gene may be associated with susceptibility to systemic lupus erythematosus (SLE). Alternative splicing results in multiple transcript

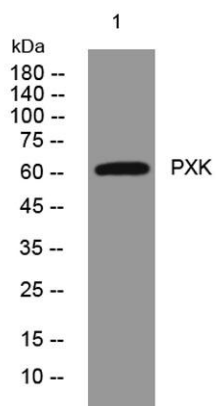




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variants. [provided by RefSeq, Jan 2014],

Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night



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