



ANX13 rabbit pAb

Cat No.:ES11120

For research use only

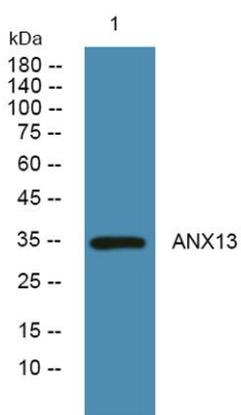
Overview

Product Name	ANX13 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	ANX13 Polyclonal Antibody detects endogenous levels of protein.
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	Annexin A13 (Annexin XIII) (Annexin-13) (Intestine-specific annexin) (ISA)
Gene Name	ANXA13 ANX13
Cellular localization	Apical cell membrane . Cell membrane ; Lipid-anchor . Cytoplasmic vesicle . Myristoylation anchors the protein to the membrane, but the protein displays also calcium-dependent, reversible binding to lipid membranes (PubMed:30610115). Associated with the p
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	34kD
Human Gene ID	312
Human Swiss-Prot Number	P27216
Alternative Names	
Background	This gene encodes a member of the annexin family. Members of this calcium-dependent phospholipid-binding protein family play a role in





the regulation of cellular growth and in signal transduction pathways. The specific function of this gene has not yet been determined; however, it is associated with the plasma membrane of undifferentiated, proliferating endothelial cells and differentiated villus enterocytes. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008],



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night

