

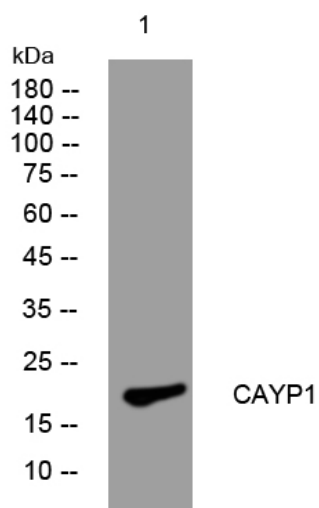


CAYP1 rabbit pAb

Catalog No	YP-Ab-12155
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	CAPS
Immunogen	Synthesized peptide derived from human CAYP1 AA range: 77-127
Specificity	This antibody detects endogenous levels of CAYP1 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Calcyphosin;Calcyphosine 1;Calcyphosine;CAPS;CAPS1;CAYP1_HUMAN;Thyroid protein p24;CAYP1
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cytoplasm.
Tissue Specificity	
Function	function:May play a role in the regulation of ionic transport. Binds calcium., similarity:Contains 4 EF-hand domains.,
Background	This gene encodes a calcium-binding protein, which may play a role in the regulation of ion transport. A similar protein was first described as a potentially important regulatory protein in the dog thyroid and was termed as R2D5 antigen in rabbit. Alternative splicing of this gene generates two transcript variants. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night