



Eosinophil peroxidase (heavy chain, Cleaved-Val251) rabbit pAb

Catalog No	YP-Ab-04382
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB; ELISA
Gene Name	EPX EPER EPO EPP
Immunogen	Synthesized peptide derived from human Eosinophil peroxidase (heavy chain, Cleaved-Val251)
Specificity	This antibody detects endogenous levels of Human,Mouse,Rat Eosinophil peroxidase (heavy chain, Cleaved-Val251, protein was cleaved amino acid sequence between 250-251)
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 1:1000-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Eosinophil peroxidase;EPX EPER EPO EPP;Eosinophil peroxidase (heavy chain;Cleaved-Val251);Eosinophil peroxidase (EPO;EC 1.11.1.7) [Cleaved into: Eosinophil peroxidase light chain;Eosinophil peroxidase heavy chain]
Observed Band	50 75kD
Calculated Molecular Weight	50 75kD
Cell Pathway	Cytoplasmic granule. Cytoplasmic granules of eosinophils.
Tissue Specificity	
Function	
Background	
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