Product Datasheet

EPX Antibody (EPX/3908R) [PerCP] NBP3-08476PCP

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08476PCP

EPX Antibody (EPX/3908R) [PerCP]

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	EPX/3908R
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PerCP
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	8288
Gene Symbol	EPX
Onesian	
Species	Human
Specificity/Sensitivity	Peripheral blood granulocytes are classified into neutrophils, basophils and eosinophils according to the staining characteristics of their cytoplasmic granules. Granule proteins are released by physiologic and pharmacologic stimuli and play important roles in both normal and pathological host immune responses. Eosinophil major basic protein and eosinophil peroxidase (EPX) are granule proteins specific to the eosinophil. AHE-1 recognizes human EPX, a granule protein specific to eosinophils. It does not cross-react with eosinophil major basic protein, elastase, cathepsin G, esterase N, thrombin, plasmin, kallikrein, lactoferrin, or transferrin. This monoclonal antibody stains eosinophils only and does not stain other peripheral blood cells, including platelets, neutrophils, monocytes, lymphocytes or red blood cells. Human EPX gene product can form a tetramer of two light chains and two heavy chains. Other peroxidase family members include myeloperoxidase (MPO), lactoperoxidase (LPO), and thyroid peroxidase (TPO).
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Products Related to NBP3-08476PCP

NBP3-18715	Human EPX ELISA Kit (Colorimetric)
210-TA-005	TNF-alpha [Unconjugated]
H00008288-P01-2ug	Recombinant Human EPX GST (N-Term) Protein
NBP2-24891PCP	Rabbit IgG Isotype Control [PerCP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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