

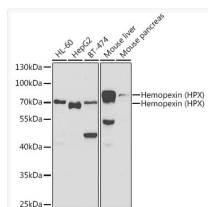
Anti-HPX antibody (24-245) (STJ27570)

General Information		
	Product Type	Primary antibodies
	Applications	WB/ELISA
	Host / Source	Rabbit
	Reactivity	Human/Mouse/Rat

Product Properties		
	Clonality	Polyclonal
	Concentration	Lot specific
	Conjugation	Unconjugated
	Purification	Affinity purification
	Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.
	Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
	Isotype	IgG
	Molecular Weight	Protein Mw: 52kDa Observed Mw: 68kDa
	Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Target Information	
Gene ID	3263
Gene Symbol	HPX
UniProt ID	HEMO_HUMAN
Immunogen Region	24-245
Immunogen Sequence	TLPLPTSAHGNVAEGETKPD PDVTERCSDGWSFDATLDD NGTMLFFKGEFVWKSHKWDR ELISERWKNFSPYDAAFRQ GHNSVFLIKGDKVWVYPPEK KEGYPKLLQDEFFGIPSP L DAAVECHRGECQAEGLVFFQ GDREWFWDLATGTMKERSWP AVGNCSALRWLGRIYCFQG NQFLRFDPVRGEVPPRYPRD VRDYFMPCPRGRGHGRNGTG HG
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 24-245 of human Hemopexin (Hemopexin (HPX)) (NP_000604.1).

ADDITIONAL INFORMATION		
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.	



Western blot analysis of extracts of various cell lines, using Hemopexin (Hemopexin (HPX) antibody (STJ27570) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.