



Anti-CYBRD1 polyclonal antibody (DPABT-H21120)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-CYBRD1 Polyclonal Antibody
Target	CYBRD1
Immunogen	Peptide
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Antigen Affinity Purified
Conjugate	Unconjugated
Applications	ELISA, IHC
Molecular Weight	378aa
Cellular Localization	Cell Membrane
Format	Lyophilized Powder
Size	200 µl
Buffer	PBS with 0.02% Sodium Azide, 2%BSA,PH7.2
Preservative	0.02% Sodium Azide
Storage	-20 °C, Avoid freeze / thaw cycles

GENE INFORMATION

Gene Name	CYBRD1 cytochrome b reductase2[Homo sapiens]
Official Symbol	CYBRD1
Synonyms	CYBRD1; cytochrome b reductase 1; DCYTB; ferric chelate reductase 3; FLJ23462; FRRS3; duodenal cytochrome b; ferric-chelate reductase 3;
Entrez Gene ID	79901
Protein Refseq	NP_001120855
UniProt ID	Q53TN4
Chromosome Location	2q31
Pathway	Iron uptake and transport, organism-specific biosystem; Mineral absorption, organism-specific biosystem; Mineral absorption, conserved biosystem; Transmembrane transport of small molecules, organism-specific biosystem.
Function	ferric-chelate reductase activity; metal ion binding; oxidoreductase activity, oxidizing metal ions;