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Datasheet for ABIN6752412
anti-CYB561 antibody (AA 99-148)

Overview

Quantity:	100 µL
Target:	CYB561
Binding Specificity:	AA 99-148
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYB561 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa99-148 of human CYB561 (F5H757). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Monkey (100%), Marmoset (92%), Mouse, Rat, Sheep, Hamster, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human CYB561
Purification:	Immunoaffinity purified

Target Details

Target:	CYB561
Alternative Name:	CYB561 (CYB561 Products)

Target Details

Background:	Name/Gene ID: CYB561 Synonyms: CYB561, Cytochrome b-561, FRRS2, Ferric-chelate reductase 2, Cytochrome b561
Gene ID:	1534
UniProt:	P49447

Application Details

Application Notes:	Approved: WB (1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.