

Datasheet for ABIN6748453

anti-Transferrin antibody (AA 417-466)



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1 Image

Overview

Quantity:	100 µL
Target:	Transferrin (TF)
Binding Specificity:	AA 417-466
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Transferrin antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa417-466 of human TF (P02787, NP_001054). Percent identity by BLAST analysis: Human (100%), Chimpanzee, Orangutan (92%), Gorilla (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human TF / Transferrin
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	Transferrin (TF)
Alternative Name:	TF / Transferrin (TF Products)

Target Details

Background:	Name/Gene ID: TF Synonyms: TF, PRO1557, Serotransferrin, Siderophilin, TFQTL1, Beta-1 metal-binding globulin, Transferrin, PRO2086
Gene ID:	7018
NCBI Accession:	NP_001054
UniProt:	P02787
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
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.



Image 1.