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Datasheet for ABIN7400849

Transferrin Receptor Protein (AA 572-757) (His tag)

Overview

Quantity:	100 µg
Target:	Transferrin Receptor (TFRC)
Protein Characteristics:	AA 572-757
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Transferrin Receptor protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg572-Trp757
Characteristics:	Recombinant Transferrin Receptor (TFR), Prokaryotic expression, Arg572-Trp757, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	Transferrin Receptor (TFRC)
Alternative Name:	Transferrin Receptor (TFRC Products)
Background:	CD71, TFR1, P90, TFRC, T9, Trfr, sTfR, Transferrin receptor protein 1, serum form
Molecular Weight:	29kDa

Target Details

UniProt: [Q62351](#)

Pathways: [Transition Metal Ion Homeostasis](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:6.5

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months