# Transferrin Receptor 2 Rabbit mAb

Catalog No: #59749

Package Size: #59749-1 50ul #59749-2 100ul



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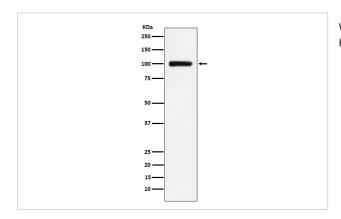
# Description

Product Name	Transferrin Receptor 2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	Transferrin Receptor 2 Antibody detects endogenous levels of total Transferrin Receptor 2
Immunogen Description	A synthesized peptide derived from human Transferrin Receptor 2
Other Names	HFE3; TfR2; TFRC2;
Accession No.	Uniprot:Q9UP52
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

# **Application Details**

WB 1:500~1:2000 IHC 1:50~1:200

### **Images**



Western blot analysis of Transferrin Receptor 2 expression in HepG2 cell lysate.

### Background

Mediates cellular uptake of transferrin-bound iron in a non-iron dependent manner. May be involved in iron metabolism, hepatocyte function and erythrocyte differentiation.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.