

Datasheet for ABIN7172801

anti-Transferrin Receptor 2 antibody (AA 534-605) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Transferrin Receptor 2 (TFR2)
Binding Specificity:	AA 534-605
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Transferrin Receptor 2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Transferrin receptor protein 2 protein (534-605AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Transferrin Receptor 2 (TFR2)
Alternative Name:	TFR2 (TFR2 Products)
Background:	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.

Target Details

Aliases: HFE 3 antibody, HFE3 antibody, MGC126368 antibody, TFR 2 antibody, TfR2 antibody, TFR2_HUMAN antibody, TFRC 2 antibody, TFRC2 antibody, Transferrin receptor 2 antibody, Transferrin receptor protein 2 antibody

UniProt: [Q9UP52](#)

Pathways: [Transition Metal Ion Homeostasis](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.