

TFR2 Rabbit Polyclonal Antibody



CAB9845

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

89kDa

Calculated MW:

69kDa/86kDa/88kDa

Applications:

WB

Reactivity:

Mouse

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

This gene encodes a single-pass type II membrane protein, which is a member of the transferrin receptor-like family. This protein mediates cellular uptake of transferrin-bound iron, and may be involved in iron metabolism, hepatocyte function and erythrocyte differentiation. Mutations in this gene have been associated with hereditary hemochromatosis type III. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

Immunogen information

Gene ID:

7036

Uniprot

Q9UP52

Synonyms:

TFR2; HFE3; TFRC2

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 582-801 of human TFR2 (NP_003218.2).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images
