
Product Datasheet

TBC1D4 pT642 antibody (orb345758)

Description

TBC1D4 pT642 antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

ELISA, IHC, WB

Immunogen

TBC1D4 [p Thr642] affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide surrounding the pT649 site of human TBC1D4 [p Thr642].

Preservatives

None

Form/Appearance

Liquid (sterile filtered)

Concentration

0.93mg/mL

Storage

Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

Anti-TBC1D4 pT642 antibody is useful for ELISA, immunohistochemistry, and Western Blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~160kDa corresponding to the appropriate cell lysate or extract.

Isotype

IgG

Clonality

Polyclonal

Purity

Anti-TBC1D4 [p Thr642] was affinity purified from monospecific antiserum by immunoaffinity chromatography. A BLAST analysis was used to suggest cross-reactivity with mouse and human based on 100% sequence homology. Cross-reactivity with TBC1D4 [p Thr642] from other sources has not been determined.

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