

Product Datasheet

MERTK antibody (orb18486)

Description

Goat polyclonal antibody to MERTK

Species/Host

Goat

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IHC

Applications
Target

MERTK

Preservatives

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Note

For research use only

Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:2000. WB: Approx. 30kDa band observed in Human Brain, Human Ovary, Human Kidney, MOLT-4 and U937 lysates at 1µg of primary. Please note that the band we observe is different from the predicted size of approx. 115kDa according to NP_006334. Currently we cannot find an explanation for this in the literature. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any splice variants/modified forms been reported

Protein Sequence

DSSEGSEVLM

Clonality

Polyclonal

MW

110

Entrez

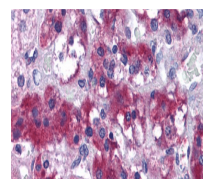
10461

Dilution Range

ELISA: 1:2000, IHC-P: 3.75 µg/ml

Expiration Date

12 months from date of receipt.



Immunohistochemical staining of Human Adipose Tissue (Adipocytes)