

Product Datasheet

KIF5B antibody (orb18770)

Description

Goat polyclonal antibody to KIF5B

Species/Host

Goat

Reactivity

Bovine, Canine, Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, IF, WB

Applications

Target

Kinesin 1 / UKHC

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 1:32000. IHC: In paraffin embedded Human Kidney, shows perinuclear labelling of some glomerular cells and cytoplasmic staining of renal tubules. Recommended concentration, 1-2ug/ml. In paraffin embedded Human Uterus shows strong staining of the epithelium on endometrium. WB: Approx 120kDa band observed in Human Kidney lysates (calculated MW of 110kDa according to NP_004512.1). Recommended for use at 0.2-1 µg/ml.

Protein Sequence

QPVAVRGGGGKQV

Clonality

Polyclonal

MW

110

Entrez

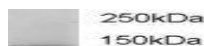
3799

Dilution Range

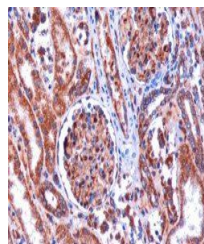
ELISA: 1:8000, WB: 0.5-1.5 µg/ml

Expiration Date

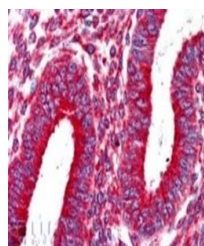
12 months from date of receipt.




Western blot analysis
of Human Kidney ly...



Immunohistochemical
staining of Human
Ki...



Immunohistochemical
staining of Human
Ut...