

Product Datasheet

ITGAL Antibody (orb1248939)

Description

ITGAL Antibody

Species/Host

Goat

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

The immunogen for this antibody is: C-YQVRIQPSIHDHN

Target

ITGAL

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.

Form/Appearance

Liquid

Concentration

500 ug/mL

Storage

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

Note

For research use only

Application notes

Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 200kDa band observed in Human Spleen and Tonsil lysates (calculated MW of 129kDa according to NP_002200.2). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 0.5-2ug/ml. Immunohistochemistry: In paraffin embedded Human Lymph Node shows membrane staining in the paracortex. Recommended concentration: 2-4ug/ml. Paraffin embedded Human Spleen. Recommended concentration: 3.75ug/ml.

Clonality

Polyclonal

Uniprot ID

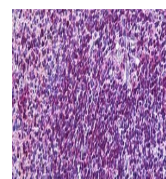
[P20701](#)

NCBI

[NP_002200.2](#), [NP_001107852.1](#)

Dilution Range

Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 200kDa band observed in Human Spleen and Tonsil lysates (calculated MW of 129kDa according to NP_002200.2). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 0.5-2ug/ml. Immunohistochemistry: In paraffin embedded Human Lymph Node shows membrane staining in the paracortex. Recommended concentration: 2-4ug/ml. Paraffin embedded Human Spleen. Recommended concentration: 3.75ug/ml.



orb1248939
(0.5 ug/ml)
staining of
Human...



orb1248939
(2 ug/ml)
staining of
paraffi...



orb1248939
Negative
Control
showing stai...