

GOAT ANTI-NDFIP1 ANTIBODY

SKU: EB07646



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

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

Synonym /

Alias Nedd4 WW domain-binding protein 5|N4WBP5|MGC10924|Nedd4 family interacting protein 1|NDFIP1

Names

Accession ID NP_085048.1

Immunogen Peptide with sequence C-NYAKVRKMPET, from the internal region of the protein sequence according to NP_085048.1.

Peptide Sequence C-NYAKVRKMPET

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat

Human Gene ID 80762

Mouse Gene ID 65113

Rat Gene ID 291609

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA

Detection Limit Antibody detection limit dilution 1:16000.

Western Blot Western Blot: Preliminary experiments gave an approx 20kDa band in Human Lymph Node, Thymus and Thyroid Gland lysates after 0.1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 24.9kDa according to NP_085048.1. The 20kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?



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Application Pep-ELISA
Type