

GOAT ANTI-CD40 (C TERMINUS) ANTIBODY

SKU: EB13111



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 Tnfrsf5|T-BAM|HIGM1|TRAP|IMD3|GP39|IGM|CD40 antigen|TNFRSF5|CDW40|Bp50|p50|CD40 molecule|CD40

Names

Accession ID NP_001241.1; NP_001309350.1; NP_001411268.1; NP_001309351.1

Blocking Peptide EBP13111

Immunogen Peptide with sequence CVTQEDGKESRISV, from the C Terminus of the protein sequence according to NP_001241.1; NP_001309350.1; NP_001411268.1; NP_001309351.1.

Product Comments This antibody is expected to recognise all listed isoforms.

Peptide Sequence CVTQEDGKESRISV

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

Human Gene ID 958

Mouse Gene ID 21939

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 1:32000.

Western Blot A weak band at 30kDa was observed in lysates of cell lines THP-1 and A431, and in Human Colorectal cancer lysates at primary antibody concentration of 3.5ug/ml (calculated MW of 30.6kDa according to NP_001241.1). Primary incubation 1 hour at room temperature.



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Application Pep-ELISA
Type

SELECTED REFERENCES

[{"pmid": 0, "intro": "", "title": "", "author": "", "journal": ""}, {"pmid": 0, "intro": "", "title": "", "author": "", "journal": ""}]