

GOAT ANTI-EBI3 ANTIBODY

SKU: EB09004



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 Epstein-Barr virus induced gene 3|EBI3

Names

Accession ID NP_005746.2

Blocking Peptide EBP09004

Immunogen Peptide with sequence C-IRYKRQGAARFHR , from the internal region of the protein sequence according to NP_005746.2.

Peptide Sequence C-IRYKRQGAARFHR

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

Human Gene ID 10148

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.

Preliminary experiments gave an approx 85kDa band in lysates of cell lines Daudi, Jurkat and MOLT4 after 0.02µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the

Western Blot band we observe given the calculated size of 25.4kDa according to NP_005746.2. The 85kDa 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?

Application Type Pep-ELISA

DOCUMENTS

- [Data Sheet](#)