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GOAT ANTI-IER5 ANTIBODY

SKU: EB07606

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SPECIFICATIONS

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

 $\textbf{Unit Size} \qquad 100 \; \mu \text{g}$

Storage

Instructions

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

Synonym /

Alias IER5|immediate early response 5|MGC102760|SBBI48

Names

Accession NP_057629.1

Blocking

Peptide EBP07606

Peptide with sequence C-QPPSGGEDDDAEE, from the internal region of the protein sequence according to Immunogen

NP 057629.1.

Peptide

. Sequence

C-QPPSGGEDDDAEE

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human

Reactive

Species Human

Human

51278

Gene ID Product

Grade

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

ELISA

Detection Antibody detection limit dilution 1:2000.

Limit

Blot

Western

Customer's experiments gave a band at approx 45kDa in lysates of transfected H1299 overexpressing IER5

but not when transfected with empty vector (calculated MW of 33.7kDa according to NP 057629.1).

Recommended concentration: 1-3µg/ml.

Application

Type Pep-ELISA, WB





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