

GOAT ANTI-IER2 / ETR101 ANTIBODY

SKU: EB07313



SPECIFICATIONS

Unit Size	100 µg
Synonym / Alias Names	PIP92 immediate early protein MGC15265 MGC111472 ETR101 immediate early response 2 IER2
Accession ID	NP_004898.2
Blocking Peptide	EBP07313
Immunogen	Peptide with sequence C-PAKVSRRRS, from the internal region of the protein sequence according to NP_004898.2.
Peptide Sequence	C-PAKVSRRRS
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat
Human Gene ID	9592
Mouse Gene ID	15936
Rat Gene ID	494344
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 1:2000.
Western Blot	Preliminary experiments gave an approx 48kDa band in Human Bone Marrow, Liver, Spleen and Thymus lysates after 0.3µg/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 24.2kDa according to NP_Spleen. The 48kDa 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