

GOAT ANTI-TCF4 / ITF2 ANTIBODY

SKU: EB05283



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 Names	immunoglobulin transcription factor 2 MGC149724 MGC149723 bHLHb19 Transcription factor-4 (immunoglobulin transcription factor-2) SEF2-1B SEF2-1A SEF2-1 SEF2 ITF2 E2-2 transcription factor 4 TCF4
Accession ID	NP_001077431.1; NP_003190.1
Immunogen	Peptide with sequence C-HPGMGDASNHMGQM, from the C Terminus of the protein sequence according to NP_001077431.1; NP_003190.1.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_001077431.1 and NP_003190.1).
Peptide Sequence	C-HPGMGDASNHMGQM
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, Dog
Reactive Species	Human
Human Gene ID	6925
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Western Blot: Approx 60kDa band observed in Human Placenta lysates (calculated MW of 71.3kDa according to NP_003190.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

