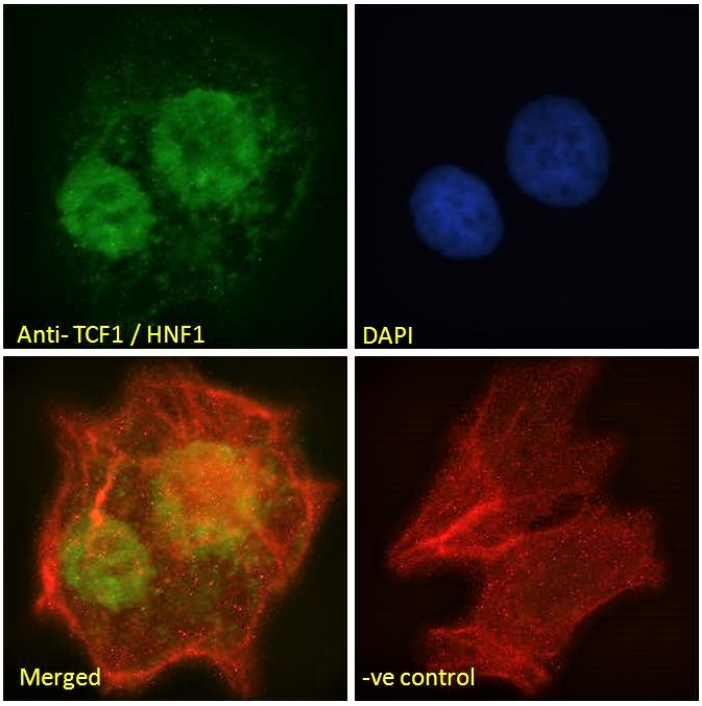
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GOAT ANTI-TCF1 / HNF1 ANTIBODY

SKU: EB07589



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	transcription factor 1, hepatic|maturity onset diabetes of the young 3|hepatic nuclear factor 1|albumin proximal factor|Interferon production regulator factor (HNF1)|MODY3|LFB1|HNF1A|HNF1|transcription factor 1, hepatic LF-B1, hepatic nuclear factor (HNF1), albumin proximal factor|TCF1
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the nuclei of HepG2 and U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of HepG2 cells. Recommended concentration: 10ug/ml.
Accession ID	NP_000536.3
Blocking Peptide	EBP07589

Immunogen	Peptide with sequence C-DELPTKKGRRNRFK, from the internal region of the protein sequence according to NP_000536.3.
Peptide Sequence	C-DELPTKKGRRNRFK
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, Rat, Dog
Reactive Species	Human
Human Gene ID	6927
Mouse Gene ID	21405
Rat Gene ID	24817
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 1:4000.
Western Blot	A customer reported a weak band at approx. 75kDa on lysate of cell line Caco-2, at a concentration of 3ug/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, IF, FC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

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