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GOAT ANTI-OCT6 / POU3F1 ANTIBODY

SKU: EB07473

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	POU3F1|POU domain, class 3, transcription factor 1|OCT6|OTF6|SCIP|octamer-binding transcription factor 6
Accession ID	NP_002690.3
Blocking Peptide	EBP07473
Immunogen	Peptide with sequence C-GHPPMDDVYAPGE, from the internal region of the protein sequence according to NP_002690.3.
Peptide Sequence	C-GHPPMDDVYAPGE
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
Human Gene ID	5453
Mouse Gene ID	18991
Rat Gene ID	192110
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 in lysates of Human Brain (Cerebellum, Hippocampus, Frontal Cortex), Mouse Brain, Rat Brain and Rat Spinal Cord gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Application Type	Pep-ELISA

DOCUMENTS

- Data Sheet