

Oct-3/4 Polyclonal Antibody

Catalog No: #41262

Package Size: #41262-1 50ul #41262-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Oct-3/4 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Hu Ms Rt
Specificity	Oct-3/4 Polyclonal Antibody detects endogenous levels of Oct-3/4 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the Internal region of human Oct-3/4.
Target Name	Oct-3/4
Other Names	POU5F1; OCT3; OCT4; OTF3; POU domain; class 5, transcription factor 1; Octamer-binding protein 3; Oct-3; Octamer-binding protein 4; Oct-4; Octamer-binding transcription factor 3; OTF-3
Accession No.	Swiss-Prot: Q01860NCBI Gene ID: 5460
Uniprot	Q01860
GeneID	5460;
SDS-PAGE MW	50kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

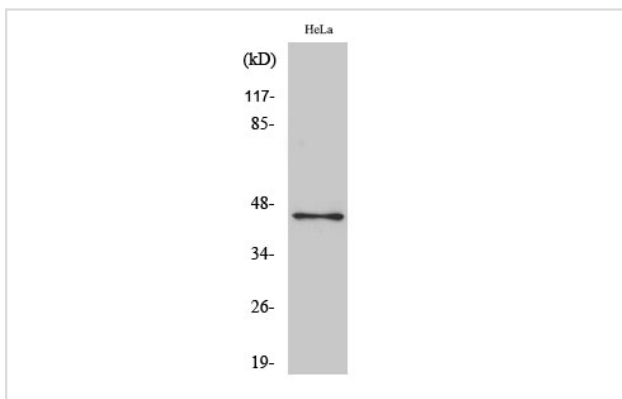
Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

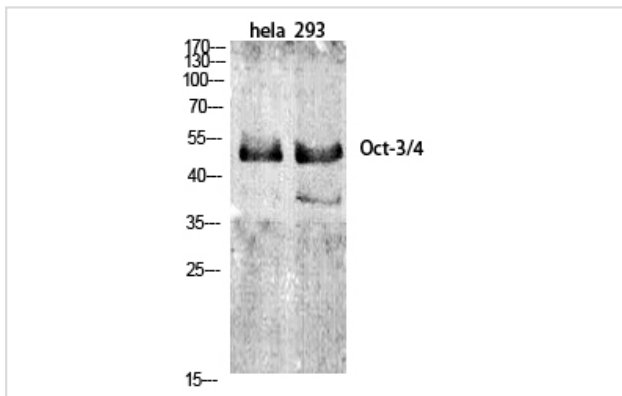
ELISA: 1/10000.

Not yet tested in other applications.

Images



Western Blot analysis of HeLa cells using Oct-3/4 Polyclonal Antibody



Western Blot analysis of HELA 293 cells using Oct-3/4 Polyclonal Antibody

Note: This product is for in vitro research use only