

TGFβ1 Polyclonal Antibody

Catalog No: #41494

Package Size: #41494-1 50ul #41494-2 100ul

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Description

Product Name	TGFβ1 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 IF ELISA
Species Reactivity	Hu Ms Rt
Specificity	TGFβ1 Polyclonal Antibody detects endogenous levels of TGFβ1 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the C-terminal region of human TGFβ1.
Target Name	TGFβ1
Other Names	TGFB1; TGFB; Transforming growth factor beta-1; TGF-beta-1
Accession No.	Swiss-Prot: P01137NCBI Gene ID: 7040
Uniprot	P01137
GeneID	7040;
SDS-PAGE MW	44kd
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.

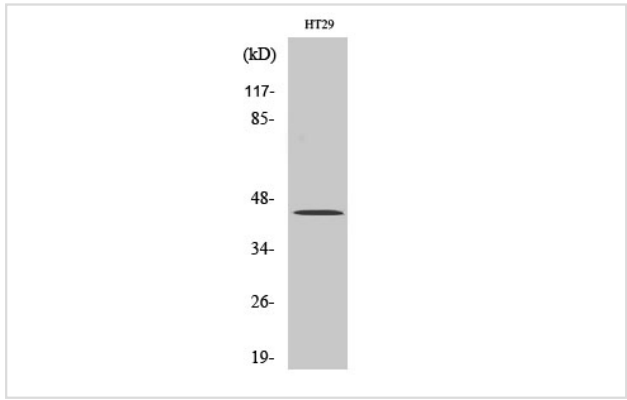
Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000.

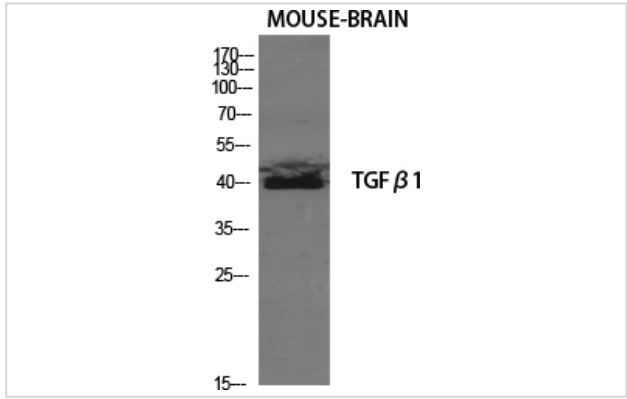
ELISA: 1/20000.

Not yet tested in other applications.

Images



Western Blot analysis of MCF7 cells using TGFβ1 Polyclonal Antibody



Western Blot analysis of mouse-brain cells using TGFβ1 Polyclonal Antibody

Note: This product is for in vitro research use only