

TGF β 3 Antibody

Catalog No: #33498

Package Size: #33498-1 50ul #33498-2 100ul

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

Description

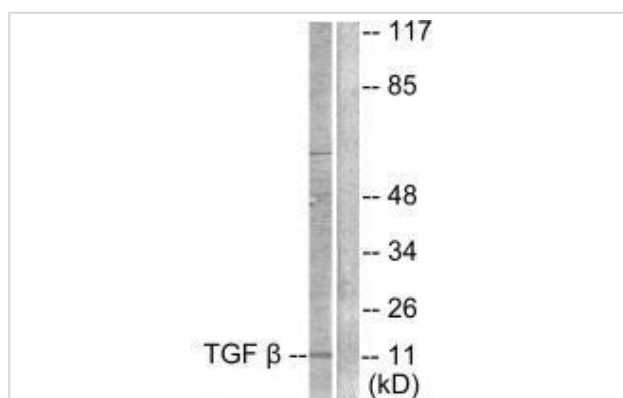
Product Name	TGF β 3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total TGF β 3 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from human TGF β 3.
Target Name	TGF β 3
Other Names	TRANSFORMING GROWTH FACTOR BETA-3;
Accession No.	Swiss-Prot: P10600NCBI Gene ID: 7043
Uniprot	P10600
GeneID	7043;
SDS-PAGE MW	13kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

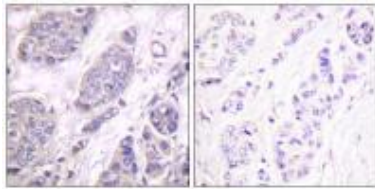
Immunohistochemistry: 1:50~1:100

Images



Western blot analysis of extracts from COS7 cells, using TGF β 3 antibody #33498.

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using TGF β 3 antibody #33498.



Background

Involved in embryogenesis and cell differentiation.

Brian C. McKaig, Am J Physiol Gastrointest Liver Physiol, May 1999; 276: 1087.

Nasser Chegini, Hum. Reprod., Jun 2001; 16: 1291 - 1300.

Y Taya, Development, Sep 1999; 126: 3869.

C Gordon-Thomson, Invest. Ophthalmol. Vis. Sci., Jul 1998; 39: 1399.

Note: This product is for in vitro research use only