

Transforming growth factor beta-2 Polyclonal Antibody

Catalog No: #42481

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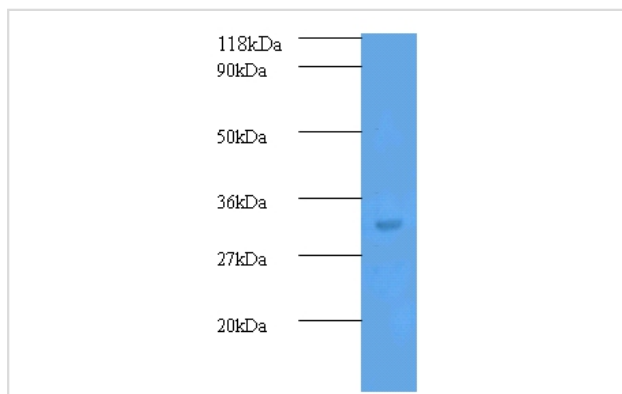
Description

Product Name	Transforming growth factor beta-2 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Transforming growth factor beta-2 polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Transforming growth factor beta-2 protein
Target Name	Transforming growth factor beta-2
Other Names	BSC-1 cell growth inhibitor, Cetermin, Glioblastoma-derived T-cell suppressor factor, TGFB2
Accession No.	Swiss-Prot#: P61812
Uniprot	P61812
GeneID	7042;
Calculated MW	30kd
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

Application Details

Western blotting: □1:500 - 1:1000

Images



All lanes: Transforming growth factor beta-2 antibody at 2ug/ml+293T whole cell lysate
 secondary
 Goat polyclonal to rabbit at 1/10000 dilution
 predicted band size :30kDa
 observed band size :30kDa

Background

TGF-beta 2 has suppressive effects on interleukin-2 dependent T-cell growth.

References

[1] "Complementary DNA for human glioblastoma-derived T cell suppressor factor, a novel member of the transforming growth factor-beta gene family." de Martin R., Haendler B., Hofer-Warbinek R., Gaugitsch H., Wrann M., Schluesener H., Seifert J.M.

Note: This product is for in vitro research use only