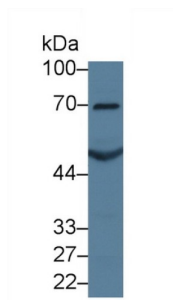


Transforming Growth Factor Beta 1 (TGFb1) Antibody

Catalogue No.: abx103667



Western blot analysis of Rat Cerebrum lysate, using Human TGFb1 Antibody (3 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).

Monoclonal Antibody to Transforming Growth Factor Beta 1 (TGFb1).

Target:	Transforming Growth Factor Beta 1 (TGFb1)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 0.01-3 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx069424 - Recombinant TGFb1 (Ala279-Ser390) expressed in E. coli
Isotype:	IgG _{2b} Kappa
Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P01137 (UniProt , ExPASy)
KEGG:	hsa:7040
String:	9606.ENSP00000221930

Datasheet

Version: 3.0.0

Revision date: 25 Sep 2025



Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Specificity: Cross reacts with Rat TGFB1 and Mouse TGFB1.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only