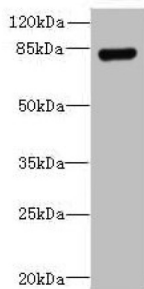
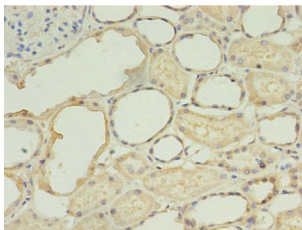


Trimethylguanosine Synthase 1 (TGS1) Antibody

Catalogue No.: abx318406



WB analysis of Mouse heart tissue, using Trimethylguanosine Synthase 1 (TGS1) antibody (8 µg/ml) followed by a Goat anti-Rabbit IgG antibody (1/10000 dilution). Calculated MW: 97 kDa, Observed MW: 85 kDa.



IHC-P analysis of Human kidney tissue, using Trimethylguanosine Synthase 1 (TGS1) antibody (1/100 dilution).

Trimethylguanosine Synthase 1 (TGS1) Antibody is a Rabbit Polyclonal against Trimethylguanosine Synthase 1 (TGS1).

Target: Trimethylguanosine Synthase 1 (TGS1)

Research Area: Signal Transduction

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant Human Trimethylguanosine Synthase Protein (713-853 AA).

Isotype: IgG

Form: Liquid

Datasheet

Version: 4.0.0

Revision date: 08 Sep 2025



Purity:	> 95%
Purification:	Purified by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q96RS0 (UniProt , ExPASy)
Gene Symbol:	TGS1
GeneID:	96764
OMIM:	606461
KEGG:	hsa:96764
String:	9606.ENSP00000260129
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.
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.