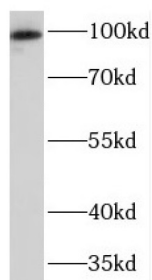
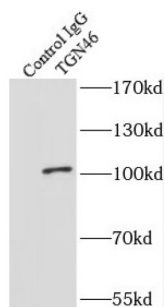


Trans-Golgi Network Integral Membrane Protein 2 (TGN46) Antibody

Catalogue No.: abx238653



WB analysis of A549 cells, using TGN46 antibody (1/300 dilution).



IP analysis of HeLa cell lysate (2400 µg), using TGN46 antibody (3 µg, detection: 1/300 dilution).

TGN46 Antibody is a Rabbit Polyclonal against TGN46.

Target: Trans-Golgi Network Integral Membrane Protein 2 (TGN46)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IF/ICC, IP

Host: Rabbit

Recommended dilutions: WB: 1/1000 - 1/3000, IF/ICC: 1/10 - 1/100, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: trans-golgi network protein 2

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 3.0.0

Revision date: 14 Sep 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	O43493 (UniProt , ExPASy)
Gene Symbol:	TGOLN2
KEGG:	hsa:10618
String:	9606.ENSP00000386443
Molecular Weight:	Observed MW: 90-100 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 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