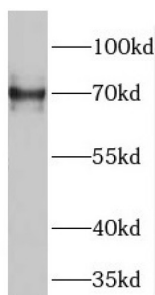
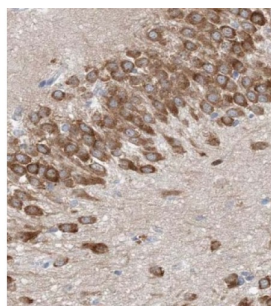


Translation Factor GUF1, Mitochondrial (GUF1) Antibody

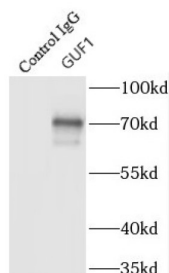
Catalogue No.: abx233730



WB analysis of HeLa cells, using GUF1 antibody (1/500 dilution).



IHC-P analysis of human oesophagus tissue, using GUF1 antibody (1/50 dilution).



IP analysis of HeLa cell lysate (3200 µg), using GUF1 antibody (3 µg, detection: 1/500 dilution).

GUF1 Antibody is a Rabbit Polyclonal against GUF1.

Target: Translation Factor GUF1, Mitochondrial (GUF1)

Clonality: Polyclonal

Reactivity: Human, Mouse

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

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 06 Sep 2025



Immunogen:	GUF1 GTPase homolog(S. cerevisiae)
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q8N442 (UniProt , ExPASy)
Gene Symbol:	GUF1
GeneID:	60558
OMIM:	617064
HGNC:	25799
KEGG:	hsa:60558
Ensembl:	ENSG00000151806
String:	9606.ENSP00000281543
Molecular Weight:	Observed MW: 70 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.