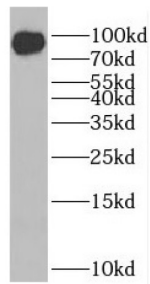
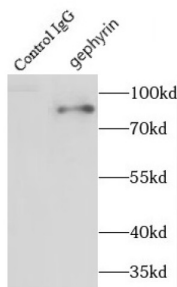


gephyrin (GPHN) Antibody

Catalogue No.: abx233425



WB analysis of human brain tissue, using gephyrin antibody (1/400 dilution).



IP analysis of HEK-293 cell lysate (3200 µg), using gephyrin antibody (4 µg, detection: 1/700 dilution).

gephyrin Antibody is a Rabbit Polyclonal against gephyrin.

Target: gephyrin (GPHN)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IP

Host: Rabbit

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

Conjugation: Unconjugated

Immunogen: gephyrin

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0

Revision date: 24 May 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:	Q9NQX3 (UniProt , ExPASy)
Gene Symbol:	GPHN
GeneID:	10243
OMIM:	603930
HGNC:	15465
Ensembl:	ENSG00000171723
String:	9606.ENSP00000417901
Molecular Weight:	Observed MW: 93 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.