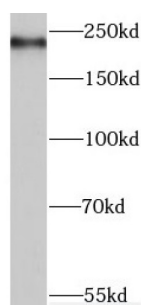


Myosin XVI (MYO16) Antibody

Catalogue No.: abx235500



WB analysis of human brain tissue, using MYO16 antibody (1/500 dilution).

MYO16 Antibody is a Rabbit Polyclonal against MYO16.

Target: Myosin XVI (MYO16)

Clonality: Polyclonal

Reactivity: Human, Rat

Tested Applications: ELISA, WB

Host: Rabbit

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

Conjugation: Unconjugated

Immunogen: myosin XVI

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: Q9Y6X6 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0

Revision date: 30 May 2025



Gene Symbol: MYO16

GeneID: [23026](#)

OMIM: [615479](#)

HGNC: 29822

Ensembl: ENSG00000041515

String: [9606.ENSP00000401633](#)

Molecular Weight: Observed MW: 200-240 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