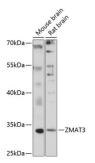


Zinc Finger Matrin-Type Protein 3 (ZMAT3) Antibody

Catalogue No.:abx003748



Western blot analysis of extracts of various cell lines using ZMAT3 Antibody (1/1000 dilution).

ZMAT3 Antibody is a Rabbit Polyclonal antibody against ZMAT3. This gene encodes a protein containing three zinc finger domains and a nuclear localization signal. The mRNA and the protein of this gene are upregulated by wildtype p53 and overexpression of this gene inhibits tumor cell growth, suggesting that this gene may have a role in the p53-dependent growth regulatory pathway. Alternative splicing of this gene results in two transcript variants encoding two isoforms differing in only one amino acid.

Target: Zinc Finger Matrin-Type Protein 3 (ZMAT3)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB

Host: Rabbit

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

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human ZMAT3

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9HA38 (UniProt, ExPASy)

Datasheet

Version: 4.0.0 Revision date: 03 Sep 2025



Gene Symbol: ZMAT3

GenelD: <u>64393</u>

NCBI Accession: NP_071915.1

String: <u>9606.ENSP00000311221</u>

Molecular Weight: Calculated MW: 31 kDa/32 kDa

Observed MW: 32 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 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.