

ZMYM3 Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS14755**Specification**

ZMYM3 Antibody (C-Terminus) - Product Information

Application	IF, WB, IHC
Primary Accession	Q14202
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	152kDa KDa

ZMYM3 Antibody (C-Terminus) - Additional Information**Gene ID** 9203**Other Names**

Zinc finger MYM-type protein 3, Zinc finger protein 261, ZMYM3, DXS6673E, KIAA0385, ZNF261

Target/Specificity

Human ZMYM3. At least three isoforms of ZMYM3 are known to exist; this antibody will detect all three. ZMYM3 antibody is predicted to not cross-react with other ZMYM protein family members.

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

ZMYM3 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

ZMYM3 Antibody (C-Terminus) - Protein Information**Name** ZMYM3**Synonyms** DXS6673E, KIAA0385, ZNF261**Function**

Plays a role in the regulation of cell morphology and cytoskeletal organization.

Cellular Location

Nucleus.

Tissue Location

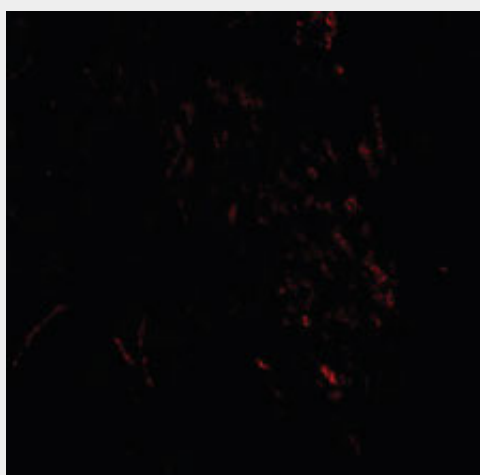
Most abundant in brain, moderate in muscle and heart, low in other tissues except placenta

ZMYM3 Antibody (C-Terminus) - Protocols

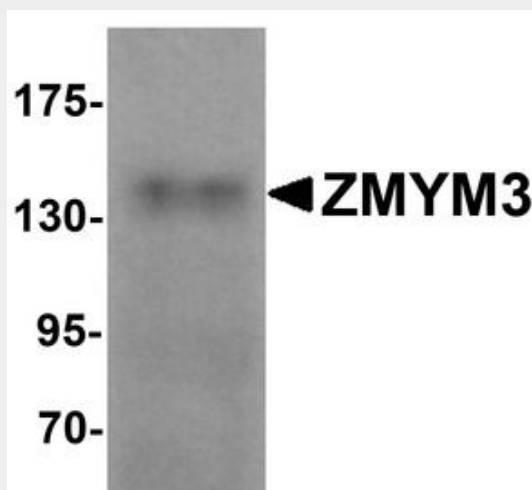
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

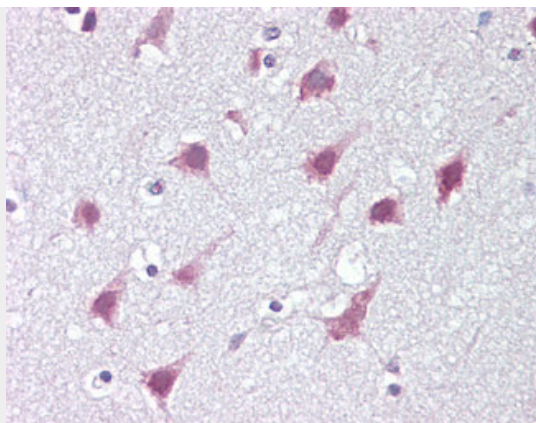
ZMYM3 Antibody (C-Terminus) - Images



Immunofluorescence of ZMYM3 in human brain tissue with ZMYM3 antibody at 20 ug/ml.



Western blot analysis of ZMYM3 in human brain tissue lysate with ZMYM3 antibody at 1 ug/ml.



Anti-ZMYM3 antibody IHC of human brain, cortex.

ZMYM3 Antibody (C-Terminus) - Background

Plays a role in the regulation of cell morphology and cytoskeletal organization.

ZMYM3 Antibody (C-Terminus) - References

- van der Maarel S.M.,et al.Hum. Mol. Genet. 5:887-897(1996).
Nagase T.,et al.DNA Res. 4:141-150(1997).
Kalnine N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Ross M.T.,et al.Nature 434:325-337(2005).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.