

ALDOC / Aldolase C Antibody (clone IgG1, k)
Mouse Monoclonal Antibody
Catalog # ALS16825

Specification

ALDOC / Aldolase C Antibody (clone IgG1, k) - Product Information

Application	IHC
Primary Accession	P09972
Other Accession	230
Reactivity	Human, Bovine
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Calculated MW	39456

ALDOC / Aldolase C Antibody (clone IgG1, k) - Additional Information

Gene ID 230

Other Names

ALDOC, ALDC, Aldolase 3, Fructoaldolase C, Brain-type aldolase

Target/Specificity

Recognizes aldolase C specifically both in western blots and in immunocytochemical experiments. Western blot shows a 40 kD band.

Reconstitution & Storage

PBS with 0.05% sodium azide. Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

ALDOC / Aldolase C Antibody (clone IgG1, k) is for research use only and not for use in diagnostic or therapeutic procedures.

ALDOC / Aldolase C Antibody (clone IgG1, k) - Protein Information

Name ALDOC

Synonyms ALDC

Volume

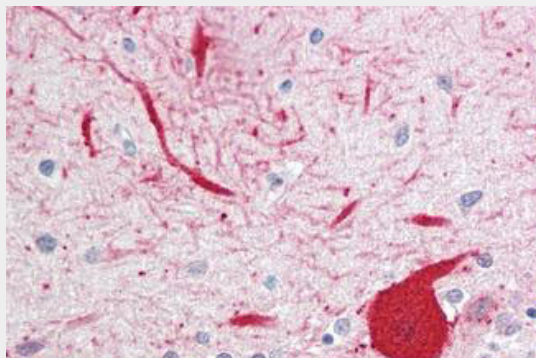
50 µl

ALDOC / Aldolase C Antibody (clone IgG1, k) - 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](#)

ALDOC / Aldolase C Antibody (clone IgG1, k) - Images



Anti-ALDOC / Aldolase 3 antibody IHC staining of human brain, cerebellum.

ALDOC / Aldolase C Antibody (clone IgG1, k) - References

- Rottmann W.H., et al. *Biochimie* 69:137-145(1987).
Buono P., et al. *Nucleic Acids Res.* 16:4733-4733(1988).
Buono P., et al. *Eur. J. Biochem.* 192:805-811(1990).
Yu W., et al. Submitted (MAR-1998) to the EMBL/GenBank/DDBJ databases.
Kalnina N., et al. Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.