

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

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

Application	WB, IHC-P, IF
Primary Accession	P09972
Other Accession	230
Reactivity	Human, Bovine
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Calculated MW	39456
Dilution	WB~~1:1000 IHC-P~~N/A IF~~1:50~200

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.

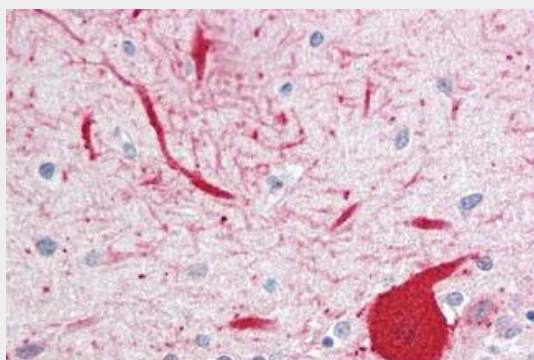
ALDOC / Aldolase C Antibody (clone IgG1, k) - Protein Information**Name** ALDOC**Synonyms** ALDC**Volume**

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.