

DUSP9 Antibody (aa151-200)
Rabbit Polyclonal Antibody
Catalog # ALS15458**Specification**

DUSP9 Antibody (aa151-200) - Product Information

Application	WB, IHC-P, IF, E
Primary Accession	Q99956
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A IF~~1:50~200 E~~N/A

DUSP9 Antibody (aa151-200) - Additional Information**Gene ID** 1852**Other Names**

Dual specificity protein phosphatase 9, 3.1.3.16, 3.1.3.48, Mitogen-activated protein kinase phosphatase 4, MAP kinase phosphatase 4, MKP-4, DUSP9, MKP4

Target/Specificity

DUSP9 Antibody detects endogenous levels of total DUSP9 protein.

Reconstitution & Storage

Store at -20°C for up to one year.

Precautions

DUSP9 Antibody (aa151-200) is for research use only and not for use in diagnostic or therapeutic procedures.

DUSP9 Antibody (aa151-200) - Protein Information**Name** DUSP9**Synonyms** MKP4**Function**

Inactivates MAP kinases. Has a specificity for the ERK family.

Cellular Location

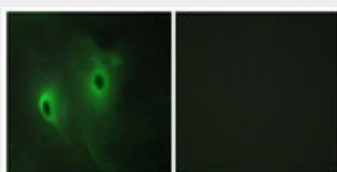
Cytoplasm.

DUSP9 Antibody (aa151-200) - Protocols

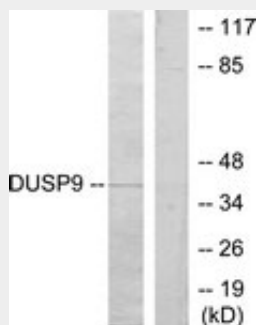
Provided below are standard protocols that you may find useful for product applications.

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

DUSP9 Antibody (aa151-200) - Images



Immunofluorescence of HeLa cells, using DUSP9 Antibody.



Western blot of extracts from HeLa cells, using DUSP9 Antibody.

DUSP9 Antibody (aa151-200) - Background

Inactivates MAP kinases. Has a specificity for the ERK family.

DUSP9 Antibody (aa151-200) - References

- Muda M., et al. J. Biol. Chem. 272:5141-5151(1997).
Ross M.T., et al. Nature 434:325-337(2005).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Dephoure N., et al. Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).
Burkard T.R., et al. BMC Syst. Biol. 5:17-17(2011).