

RRAS Antibody (clone 6A8)
Mouse Monoclonal Antibody
Catalog # ALS14813**Specification**

RRAS Antibody (clone 6A8) - Product Information

Application	WB, IHC
Primary Accession	P10301
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Calculated MW	23kDa KDa

RRAS Antibody (clone 6A8) - Additional Information**Gene ID** 6237**Other Names**

Ras-related protein R-Ras, p23, RRAS

Reconstitution & Storage

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

Precautions

RRAS Antibody (clone 6A8) is for research use only and not for use in diagnostic or therapeutic procedures.

RRAS Antibody (clone 6A8) - Protein Information**Name** RRAS**Function**

Regulates the organization of the actin cytoskeleton (PubMed:16537651, PubMed:18270267). With OSPBL3, modulates integrin beta-1 (ITGB1) activity (PubMed:18270267).

Cellular Location

Cell membrane; Lipid-anchor; Cytoplasmic side. Note=Inner surface of plasma membrane possibly with attachment requiring acylation of the C- terminal cysteine (By similarity with RAS)

Volume

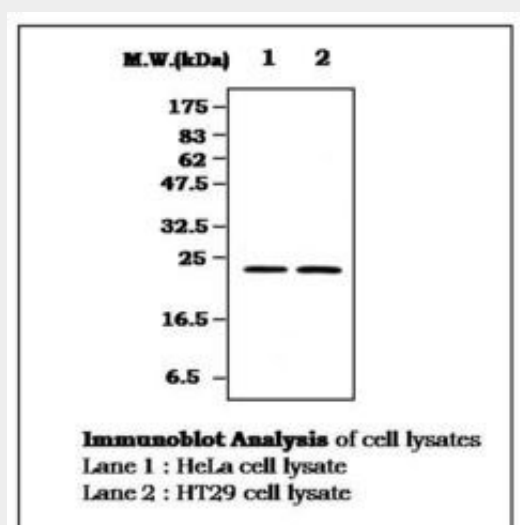
50 µl

RRAS Antibody (clone 6A8) - Protocols

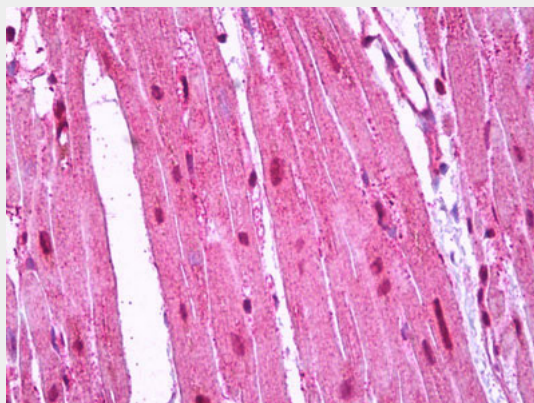
Provided below are standard protocols that you may find useful for product applications.

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

RRAS Antibody (clone 6A8) - Images



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Anti-RRAS antibody IHC of human heart.

RRAS Antibody (clone 6A8) - Background

Regulates the organization of the actin cytoskeleton.

RRAS Antibody (clone 6A8) - References

- Lowe D.G.,et al.Cell 48:137-146(1987).
Puhl H.L. III,et al.Submitted (MAR-2002) to the EMBL/GenBank/DDBJ databases.
Kalnine N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.

Ebert L.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.