

BAIAP2L1 Antibody (clone 2A4)
Mouse Monoclonal Antibody
Catalog # ALS13492**Specification**

BAIAP2L1 Antibody (clone 2A4) - Product Information

Application	WB, IHC
Primary Accession	Q9UHR4
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Calculated MW	57kDa KDa

BAIAP2L1 Antibody (clone 2A4) - Additional Information**Gene ID** 55971**Other Names**

Brain-specific angiogenesis inhibitor 1-associated protein 2-like protein 1, BAI1-associated protein 2-like protein 1, Insulin receptor tyrosine kinase substrate, BAIAP2L1, IRTKS

Reconstitution & Storage

Store at -20°C. Aliquot to avoid freeze/thaw cycles.

Precautions

BAIAP2L1 Antibody (clone 2A4) is for research use only and not for use in diagnostic or therapeutic procedures.

BAIAP2L1 Antibody (clone 2A4) - Protein Information**Name** BAIAP2L1**Synonyms** IRTKS**Function**

May function as adapter protein. Involved in the formation of clusters of actin bundles. Plays a role in the reorganization of the actin cytoskeleton in response to bacterial infection.

Cellular Location

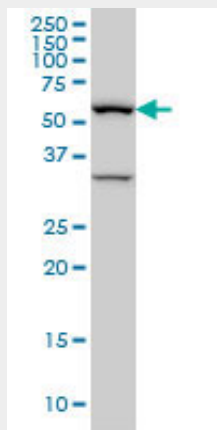
Cytoplasm, cytoskeleton. Note=Recruited to actin pedestals that are formed upon infection by bacteria at bacterial attachment sites

BAIAP2L1 Antibody (clone 2A4) - Protocols

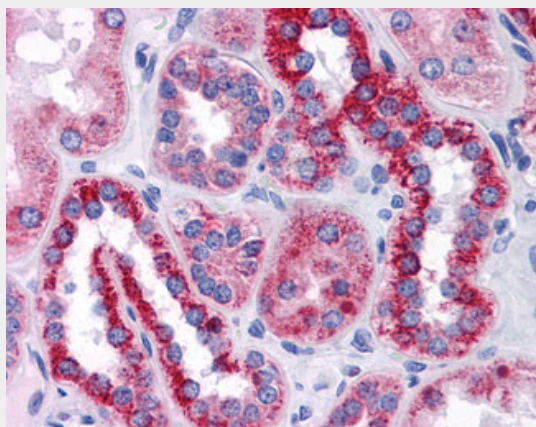
Provided below are standard protocols that you may find useful for product applications.

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

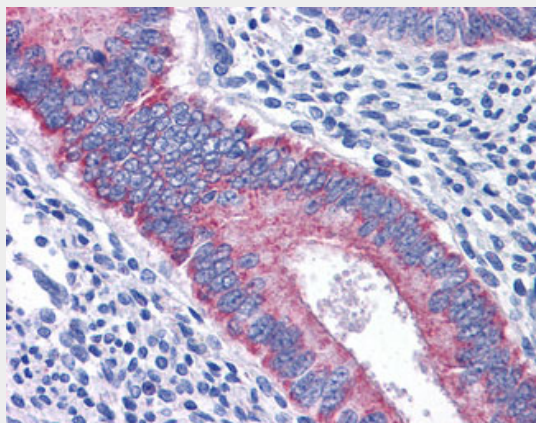
BAIAP2L1 Antibody (clone 2A4) - Images



BAIAP2L1 monoclonal antibody, clone 2A4 Western blot of BAIAP2L1 expression in HeLa cell lysates.



Anti-BAIAP2L1 antibody IHC of human kidney.



Anti-BAIAP2L1 antibody IHC of human uterus.

BAIAP2L1 Antibody (clone 2A4) - Background

May function as adapter protein. Involved in the formation of clusters of actin bundles. Plays a role in the reorganization of the actin cytoskeleton in response to bacterial infection.

BAIAP2L1 Antibody (clone 2A4) - References

Hu R.-M.,et al.Proc. Natl. Acad. Sci. U.S.A. 97:9543-9548(2000).
Hillier L.W.,et al.Nature 424:157-164(2003).
Scherer S.W.,et al.Science 300:767-772(2003).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).