

ADD1 Antibody (Ser726)
Rabbit Polyclonal Antibody
Catalog # ALS11620**Specification**

ADD1 Antibody (Ser726) - Product Information

Application	WB, IHC-P, IF
Primary Accession	P35611
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	81kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A IF~~1:50~200

ADD1 Antibody (Ser726) - Additional Information**Gene ID** 118**Other Names**

Alpha-adducin, Erythrocyte adducin subunit alpha, ADD1, ADDA

Target/Specificity

Amino acids surrounding serine 726 of human ADD1

Reconstitution & Storage

Long term: -70°C; Short term: -20°C

Precautions

ADD1 Antibody (Ser726) is for research use only and not for use in diagnostic or therapeutic procedures.

ADD1 Antibody (Ser726) - Protein Information**Name** ADD1**Synonyms** ADDA**Function**

Membrane-cytoskeleton-associated protein that promotes the assembly of the spectrin-actin network. Binds to calmodulin.

Cellular Location

Cytoplasm, cytoskeleton. Cell membrane; Peripheral membrane protein; Cytoplasmic side

Tissue Location

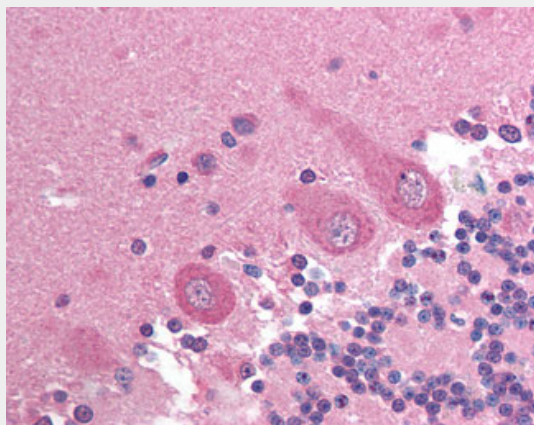
Expressed in all tissues. Found in much higher levels in reticulocytes than the beta subunit

ADD1 Antibody (Ser726) - 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](#)

ADD1 Antibody (Ser726) - Images



Anti-ADD1 antibody IHC of human brain, cerebellum.

ADD1 Antibody (Ser726) - Background

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ADD1 Antibody (Ser726) - References

Joshi R.L.,et al.J. Cell Biol. 115:665-675(1991).
Goldberg Y.P.,et al.Hum. Mol. Genet. 1:669-675(1992).
Lin B.,et al.Genomics 25:93-99(1995).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Hillier L.W.,et al.Nature 434:724-731(2005).