

S-100A10 Polyclonal Antibody Catalog # AP72381

Specification

S-100A10 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P60903
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

S-100A10 Polyclonal Antibody - Additional Information

Gene ID 6281

Other Names

S100A10; ANX2LG; CAL1L; CLP11; Protein S100-A10; Calpactin I light chain; Calpactin-1 light chain; Cellular ligand of annexin II; S100 calcium-binding protein A10; p10 protein; p11

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

S-100A10 Polyclonal Antibody - Protein Information

Name S100A10

Synonyms ANX2LG, CAL1L, CLP11

Function

Because S100A10 induces the dimerization of ANXA2/p36, it may function as a regulator of protein phosphorylation in that the ANXA2 monomer is the preferred target (in vitro) of tyrosine-specific kinase.

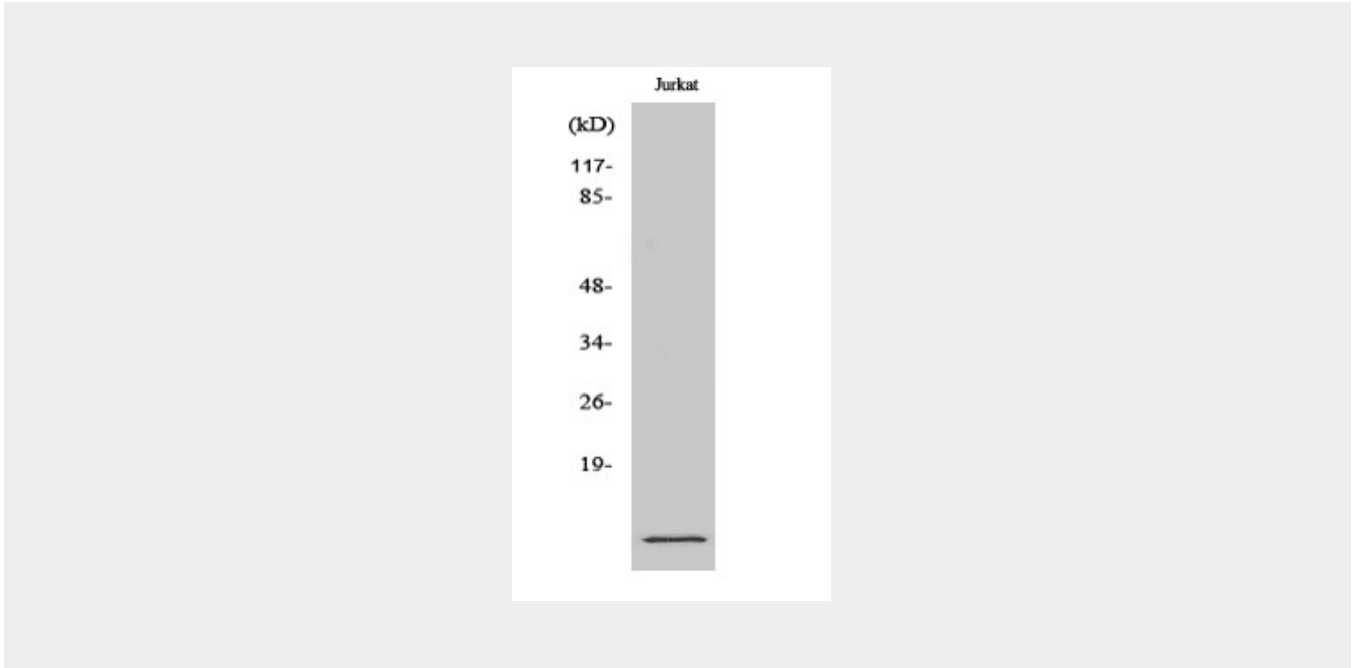
S-100A10 Polyclonal Antibody - Protocols

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](#)

S-100A10 Polyclonal Antibody - Images



S-100A10 Polyclonal Antibody - Background

Because S100A10 induces the dimerization of ANXA2/p36, it may function as a regulator of protein phosphorylation in that the ANXA2 monomer is the preferred target (in vitro) of tyrosine-specific kinase.