

## Anti-Alpha-adducin (pS726/713) Antibody

Rabbit polyclonal antibody to Alpha-adducin (pS726/713) Catalog # AP60131

## **Specification**

## Anti-Alpha-adducin (pS726/713) Antibody - Product Information

Application Primary Accession Other Accession Reactivity

Host Clonality WB, IF
P35611, P35612
O9OYCO, O9OYB8
Human, Mouse, Rat, Pig

Rabbit Polyclonal

# Anti-Alpha-adducin (pS726/713) Antibody - Additional Information

#### **Other Names**

ADD1; ADDA; Alpha-adducin; Erythrocyte adducin subunit alpha; ADD2; ADDB; Beta-adducin; Erythrocyte adducin subunit beta

## **Target/Specificity**

Recognizes endogenous levels of Alpha-adducin (pS726/713) protein.

### **Dilution**

WB~~WB (1/500 - 1/1000), IF/IC (1/100 - 1/500), IP (1/10 - 1/100) IF~~WB (1/500 - 1/1000), IF/IC (1/100 - 1/500), IP (1/10 - 1/100)

#### **Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

### **Storage**

Store at -20 °C. Stable for 12 months from date of receipt

# Anti-Alpha-adducin (pS726/713) Antibody - Protein Information

## Anti-Alpha-adducin (pS726/713) Antibody - Protocols

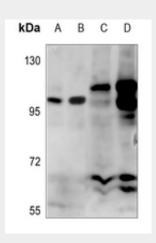
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety

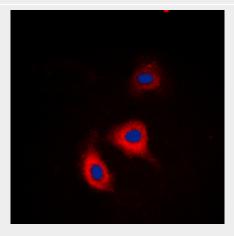


• Cell Culture

## Anti-Alpha-adducin (pS726/713) Antibody - Images



Western blot analysis of Alpha-adducin (pS726/713) expression in A549 (A), H446 (B), rat liver (C), rat kidney (D) whole cell lysates.



Immunofluorescent analysis of Alpha-adducin (pS726/713) staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

## Anti-Alpha-adducin (pS726/713) Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Alpha-adducin (pS726/713). The exact sequence is proprietary.