antibodies - online.com







anti-CSRP1 antibody (Internal Region)



Images



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| Quantity: | 100 μL |
|----------------------|--|
| Target: | CSRP1 |
| Binding Specificity: | Internal Region |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CSRP1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunocytochemistry (ICC), Immunofluorescence (IF) |

Product Details

| Immunogen: | A synthesized peptide derived from human CSRP1, corresponding to a region within the internal amino acids. |
|-----------------------|--|
| Isotype: | IgG |
| Specificity: | CSRP1 Antibody detects endogenous levels of total CSRP1. |
| Predicted Reactivity: | Pig,Bovine,Horse,Rabbit,Dog,Chicken |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific). |

Target Details

| Target: | CSRP1 | | |
|---------|-------|--|--|
|---------|-------|--|--|

Target Details

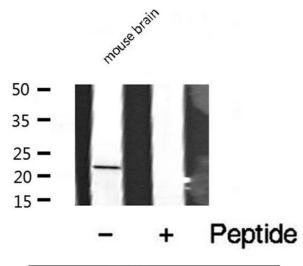
| Alternative Name: | CSRP1 (CSRP1 Products) |
|-------------------|--|
| Background: | Description: Could play a role in neuronal development. Gene: CSRP1 |
| Molecular Weight: | 22 kDa |
| Gene ID: | 1465 |
| UniProt: | P21291 |

Application Details

| Application Notes: | WB 1:500-1:1000, IHC: 1:50-1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000 |
|--------------------|--|
| Restrictions: | For Research Use only |

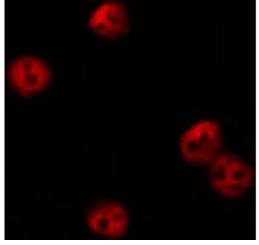
Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 mg/mL |
| Buffer: | Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 $\%$ sodium azide and 50 $\%$ glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20 °C. Stable for 12 months from date of receipt. |
| Expiry Date: | 12 months |



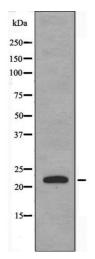
Western Blotting

Image 1. Western blot analysis of extracts from mouse Brian, using CRP1 antibody.



Immunofluorescence (fixed cells)

Image 2. ABIN6274198 staining HeLa by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



Western Blotting

Image 3. Western blot analysis of extracts from HeLa using CRP1 antibody.

Please check the product details page for more images. Overall 4 images are available for ABIN6258036.