

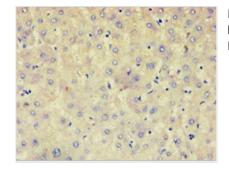
Image





AFAP1 Antibody

| Product Code | CSB-PA839800ESR2HU |
|---|---|
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | Q8N556 |
| Immunogen | Recombinant Human Actin filament-associated protein 1 protein (461-730AA) |
| Raised In | Rabbit |
| Species Reactivity | Human |
| Tested Applications | ELISA, IHC; Recommended dilution: IHC:1:20-1:200 |
| Relevance | Can cross-link actin filaments into both network and bundle structures (By similarity). May modulate changes in actin filament integrity and induce lamellipodia formation. May function as an adapter molecule that links other proteins, such as SRC and PKC to the actin cytoskeleton. Seems to play a role in the development and progression of prostate adenocarcinoma by regulating cell-matrix adhesions and migration in the cancer cells. |
| Form | Liquid |
| Conjugate | Non-conjugated |
| Storage Buffer | |
| 5 | PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| Purification Method | PBS with 0.02% sodium azide, 50% glycerol, pH7.3. Antigen Affinity Purified |
| | |
| Purification Method | Antigen Affinity Purified |
| Purification Method Isotype | Antigen Affinity Purified IgG |
| Purification Method Isotype Clonality | Antigen Affinity Purified IgG Polyclonal Actin filament-associated protein 1 (110 kDa actin filament-associated protein) |
| Purification Method Isotype Clonality Alias | Antigen Affinity Purified IgG Polyclonal Actin filament-associated protein 1 (110 kDa actin filament-associated protein) (AFAP-110), AFAP1, AFAP |
| Purification Method Isotype Clonality Alias Species | Antigen Affinity Purified IgG Polyclonal Actin filament-associated protein 1 (110 kDa actin filament-associated protein) (AFAP-110), AFAP1, AFAP Human |



Immunohistochemistry of paraffin-embedded human liver tissue using CSB-PA839800ESR2HU at dilution of 1: 100