

# Anti-ADAM12-S Antibody

Catalog # AP53952

## Product Information

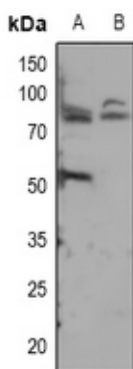
|                   |                          |
|-------------------|--------------------------|
| Application       | WB, IHC                  |
| Primary Accession | <a href="#">O43184-2</a> |
| Reactivity        | Human, Mouse, Rat        |
| Host              | Rabbit                   |
| Clonality         | Polyclonal               |

## Additional Information

|                    |                                                                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Other Names        | MLTN; Disintegrin and metalloproteinase domain-containing protein 12; ADAM 12; Meltrin-alpha                                            |
| Target/Specificity | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ADAM12-S. The exact sequence is proprietary. |
| Dilution           | WB~~1/500 - 1/1000 IHC~~1:100~500                                                                                                       |
| Format             | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                               |
| Storage            | Store at -20 °C.Stable for 12 months from date of receipt                                                                               |

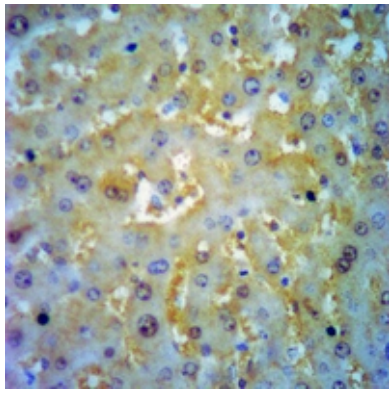
## Protein Information

## Images



Western blot analysis of ADAM12-S expression in mouse brain (A), rat brain (B) whole cell lysates. (Predicted band size: 80 kD; Observed band size: 80 kD)

Immunohistochemical analysis of ADAM12-S staining in human liver cancer formalin fixed paraffin embedded



tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.