

Datasheet for ABIN7630214
anti-ADAM20 antibody (FITC)



[Go to Product page](#)

Overview

| | |
|--------------|--|
| Quantity: | 1 mL |
| Target: | ADAM20 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ADAM20 antibody is conjugated to FITC |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF) |

Product Details

| | |
|---------------|--|
| Purpose: | FITC-Linked Polyclonal Antibody to A Disintegrin And Metalloprotease 20 (ADAM20) |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against ADAM20. It has been selected for its ability to recognize ADAM20 in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

| | |
|-------------------|--|
| Target: | ADAM20 |
| Alternative Name: | A Disintegrin And Metalloprotease 20 (ADAM20 Products) |
| Background: | Disintegrin and metalloproteinase domain-containing protein 20 |

Target Details

UniProt: [O43506](#)

Application Details

Application Notes: Western blotting: 0.2-2 µg/mL, 1:250-2500 Immunohistochemistry: 5-20 µg/mL, 1:25-100
Immunocytochemistry: 5-20 µg/mL, 1:25-100 Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 500 µg/mL

Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 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: 4 °C, -20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.