

Product Data Sheet

Anti-ADAM33 Antibody

| Catalog # | Source | Reactivity | Applications |
|---------------|----------|---------------------------|--------------------------------------------------------|
| CQA1799 | Rabbit | H, M, R | WB |
| Description | Rat | bit polyclonal antibody | to ADAM33 |
| Immunogen | Rec | combinant full length pro | tein of human ADAM33 |
| Purification | The | e antibody was purified b | y immunogen affinity chromatography. |
| Specificity | Rec | ognizes endogenous lev | els of ADAM33 protein. |
| Clonality | Pol | yclonal | |
| Conjugation | | | |
| Form | Liq | uid in 0.42% Potassium p | hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, |
| | and | l 0.01% sodium azide. | |
| Dilution | WB | (1/500 - 1/2000) | |
| Gene Symbol | AD | AM33 | |
| Alternative N | ames C20 | orf153; Disintegrin and | metalloproteinase domain-containing protein 33; ADAM |
| | 33 | | |
| Entrez Gene | 803 | 332 (Human) | |
| SwissProt | Q91 | 3Z11 (Human) | |
| Storage/Stabi | lity Shi | pped at 4°C. Upon delive | ry aliquot and store at -20°C for one year. Avoid |
| | free | eze/thaw cycles. | |

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

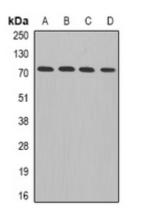
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Western blot analysis of ADAM33 expression in Hela (A), MCF7 (B), mouse brain (C), rat heart (D) whole cell lysates. (Predicted band size: 32; 84; 87 kD; Observed band size: 87 kD)

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