

Product Data Sheet

Anti-CD66d Antibody

| Catalog # | Source | Reactivity | Applications |
|----------------|-----------------|--------------------------|---|
| CQA1890 | Rabbit | Н, М | WB |
| Description | Ral | bbit polyclonal antibody | to CD66d |
| Immunogen | Red | combinant full length pr | otein of human CD66d |
| Purification | The | e antibody was purified | by immunogen affinity chromatography. |
| Specificity | Red | cognizes endogenous lev | vels of CD66d protein. |
| Clonality | Pol | lyclonal | |
| Conjugation | | | |
| Form | Liq | uid in 0.42% Potassium | phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, |
| | and | d 0.01% sodium azide. | |
| Dilution | WE | 3 (1/500 - 1/2000) | |
| Gene Symbol | CEA | ACAM3 | |
| Alternative Na | ames CD | 66D; CGM1; Carcinoem | bryonic antigen-related cell adhesion molecule 3; |
| | Car | rcinoembryonic antigen | CGM1; CD66d |
| Entrez Gene | 108 | 84 (Human) | |
| SwissProt | P40 | 0198 (Human) | |
| Storage/Stabi | lity Shi | pped at 4°C. Upon deliv | ery aliquot and store at -20°C for one year. Avoid |
| | fre | 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

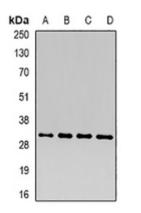
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Western blot analysis of CD66d expression in A549 (A), HT29 (B), mouse liver (C), mouse testis (D) whole cell lysates. (Predicted band size: 19; 22; 27 kD; Observed band size: 33 kD)

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