

## **Product Data Sheet**

# Anti-RASSF6 Antibody

Catalog # Source Reactivity Applications

CPA6587 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to RASSF6

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human RASSF6. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of RASSF6 protein.

**Clonality** Polyclonal

**Conjugation** 

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

**Dilution** WB (1/500 - 1/1000)

Gene Symbol RASSF6

Alternative Names Ras association domain-containing protein 6

Entrez Gene 166824 (Human); 73246 (Mouse); 305251 (Rat)

SwissProt Q6ZTQ3 (Human); Q80UQ2 (Mouse); Q4QR82 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/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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34

# kDa A B C D E F 72 55 43

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Western blot analysis of RASSF6 expression in HEK293T (A), HCT116 (B), H1792 (C), mouse spleen (D), mouse kidney (E), rat spleen (F) whole cell lysates. (Predicted band size: 43 kD; Observed band size: 44 kD)

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