

## **Product datasheet for TA380738S**

## **NORE1 (RASSF5) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1-265 of

human RASSF5 (NP\_872606.1).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 30kDa/37kDa/47kDa

**Gene Name:** Ras association domain family member 5

Database Link: Entrez Gene 83593 Human

Q8WWW0

**Background:** This gene is a member of the Ras association domain family. It functions as a tumor

suppressor, and is inactivated in a variety of cancers. The encoded protein localizes to centrosomes and microtubules, and associates with the GTP-activated forms of Ras, Rap1, and several other Ras-like small GTPases. The protein regulates lymphocyte adhesion and suppresses cell growth in response to activated Rap1 or Ras. Multiple transcript variants

encoding different isoforms have been found for this gene.

Synonyms: Maxp1; MGC10823; MGC17344; NORE1; NORE1A; NORE1B; RAPL; RASSF3



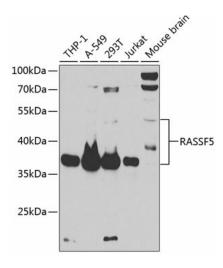
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## **Product images:**



Western blot analysis of extracts of various cell lines, using RASSF5 antibody ([TA380738]) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 30s.