

Product datasheet for TA378928

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NAPG Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

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

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

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: 35kDa

Gene Name: NSF attachment protein gamma

Database Link: Entrez Gene 8774 Human

Q99747

Background: This gene encodes soluble NSF attachment protein gamma. The soluble NSF attachment

proteins (SNAPs) enable N-ethyl-maleimide-sensitive fusion protein (NSF) to bind to target

membranes. NSF and SNAPs appear to be general components of the intracellular

membrane fusion apparatus, and their action at specific sites of fusion must be controlled by SNAP receptors particular to the membranes being fused. The product of this gene mediates

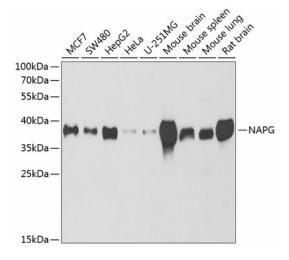
platelet exocytosis and controls the membrane fusion events of this process.

Synonyms: GAMMASNAP; SNAP-gamma; SNAPG





Product images:



Western blot analysis of various lysates using NAPG Rabbit pAb (TA378928) at 1:1000 dilution._Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution._Lysates/proteins: 25µg per lane._Blocking buffer: 3% nonfat dry milk in TBST._Detection: ECL Basic Kit (RM00020)._Exposure time: 90s.