

Product datasheet for TA379225

NOSIP Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

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

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-301 of

human NOSIP (NP_057037.1).

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: 33kDa

Gene Name: nitric oxide synthase interacting protein

Database Link: <u>Entrez Gene 51070 Human</u>

Q9Y314

Background: The protein encoded by this gene may modulate the activity and localization of nitric oxide

synthase (endothelial and neuronal) and thus nitric oxide production. Alternative splicing

results in multiple transcript variants that encode the same protein.

Synonyms: CGI-25



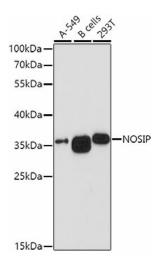
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Product images:



Western blot analysis of extracts of various cell lines, using NOSIP antibody (TA379225) 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: 90s.