

NAV2 Rabbit pAb

Catalog Number: bs-11892R

Target Protein: NAV2

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Human (predicted:Mouse, Rabbit, Cow, Dog, Horse)

Predicted MW: 268 kDa

Entrez Gene: 89797

Swiss Prot: Q8IVL1

Source: KLH conjugated synthetic peptide derived from human NAV2/RAINB1: 21-120/2488.

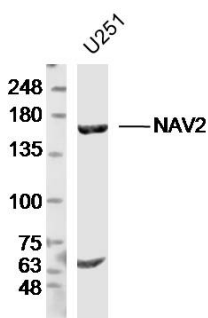
Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

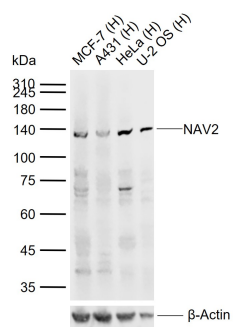
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes a member of the neuron navigator gene family, which may play a role in cellular growth and migration. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]

VALIDATION IMAGES



Sample: U251 Cell (Human) Lysate at 30 ug Primary: Anti- NAV2 (bs-11892R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 268kD Observed band size: 160kD



Sample: Lane 1: Human MCF-7 cell lysates Lane 2: Human A431 cell lysates Lane 3: Human HeLa cell lysates
 Lane 4: Human U-2 OS cell lysates Primary: Anti-NAV2 (bs-11892R) at 1/1000 dilution Secondary:
 I RDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 268 kDa Observed band size: 135
 kDa