

A1276

Leader in Biomolecular Solutions for Life Science



BASP1 Rabbit pAb

Catalog No.: A1276

Basic Information

Observed MW

31kDa

Calculated MW

23kDa

Category

Polyclonal Antibody

Applications

WB

Cross-Reactivity

Human

Background

This gene encodes a membrane bound protein with several transient phosphorylation sites and PEST motifs. Conservation of proteins with PEST sequences among different species supports their functional significance. PEST sequences typically occur in proteins with high turnover rates. Immunological characteristics of this protein are species specific. This protein also undergoes N-terminal myristoylation. Alternative splicing results in multiple transcript variants that encode the same protein.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

10409

Swiss Prot

P80723

Immunogen

A synthetic peptide of human BASP1

Synonyms

CAP23; NAP22; CAP-23; NAP-22; BASP1

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

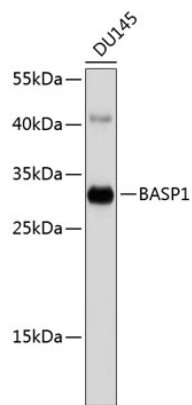
Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH7.3.

Validation Data



Western blot analysis of lysates from DU145 cells, using BASP1 Rabbit pAb (A1276).
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.