

ASB4 antibody [N1C3]

Cat. No. GTX107345

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Mouse

Package
100 µl, 25 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 48 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.74 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human ASB4. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

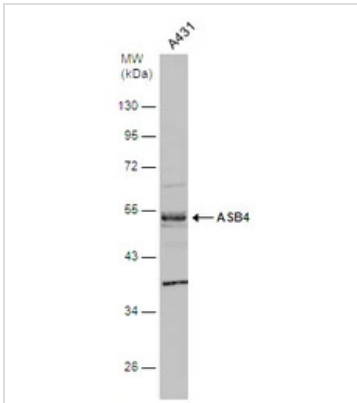
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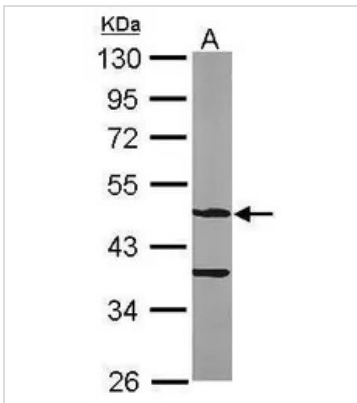
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DATA IMAGES



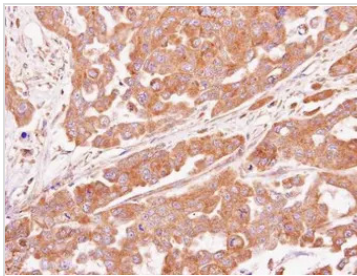
GTx107345 WB Image

Whole cell extract (30 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with ASB4 antibody [N1C3] (GTx107345) diluted at 1:500.



GTx107345 WB Image

Sample (50 µg of whole cell lysate)
A: Mouse brain
10% SDS PAGE
GTx107345 diluted at 1:1000



GTx107345 IHC-P Image

Immunohistochemical analysis of paraffin-embedded OVCAR3 xenograft, using ASB4(GTx107345) antibody at 1:100 dilution.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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