

# SBDS antibody [N1C3]

# Cat. No. GTX109168

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P, IP
Reactivity	Human, Mouse

Reference (1) 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
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	Assay dependent

Not tested in other applications.

Calculated MW 29 kDa. ( Note )

**Product Note** Knockdown/Knockout validation was supported by references (PMID:26990993)

PROPERTIES	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	1.07 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human SBDS Recombinant protein.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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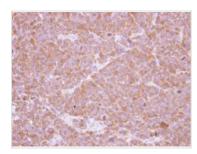


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

#### Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

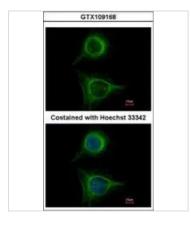
## DATA IMAGES



## GTX109168 IHC-P Image

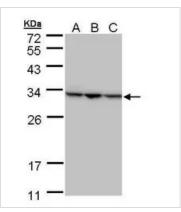
Immunohistochemical analysis of paraffin-embedded H1299 xenograft, using SBDS(GTX109168) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



## GTX109168 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HeLa, using SBDS(GTX109168) antibody at 1:500 dilution.



# GTX109168 WB Image

Sample (30 ug of whole cell lysate)

A: H1299

B: HeLa

C: Hep G2 (GTX27900)

12% SDS PAGE

GTX109168 diluted at 1:1000



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