## **Product Datasheet**

# GST Epitope Tag Antibody - BSA Free NB600-325

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**Publications: 4** 

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## NB600-325

GST Epitope Tag Antibody - BSA Free

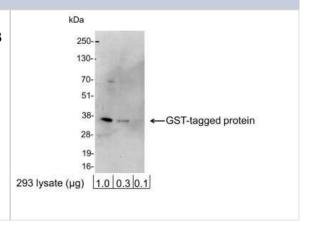
Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Goat

Product Description	
Host	Goat
Gene ID	2944
Gene Symbol	GSTM1
Species	Epitope Tag
Immunogen	Goats were immunized with Glutathione-S-Transferase (GST) from Schistosoma japonicum. Antibody was isolated by affinity chromatography using GST immobilized on solid support.

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000 - 1:30000, ELISA 1:1000 - 1:30000, Immunocytochemistry/ Immunofluorescence 1:100-1:400, Immunoprecipitation 1-4 ug/mg lysate
Application Notes	ELISA 1:1,000 - 1:30,000; for coating plates 1:100 - 1:500

## **Images**

Western Blot: GST Epitope Tag Antibody [NB600-325] - Analysis using the HRP conjugate of NB600-325. Detection of 0.1, 0.3, or 1.0 ug of 293 cell lysate expressing a GST-tag fusion protein. Antibody used at 0.06 ug/ml (1:15,000).



#### **Publications**

Lai GH, Lien YY, Lin MK et al. VP2 of Chicken Anaemia Virus Interacts with Apoptin for Down-regulation of Apoptosis through De-phosphorylated Threonine 108 on Apoptin Sci Rep 2017-11-01 [PMID: 29093508] (WB, Chinese Hamster, Chicken)

Sparrer KMJ, Gableske S, Zurenski MA et al. TRIM23 mediates virus-induced autophagy via activation of TBK1 Nat Microbiol 2017-09-04 [PMID: 28871090] (Human)

Doi K, Li R, Sung SS et al. Discovery of marinopyrrole A (maritoclax) as a selective Mcl-1 antagonist that overcomes ABT-737 resistance by binding to and targeting Mcl-1 for proteasomal degradation J Biol Chem 2012-03-01 [PMID: 22311987]

#### Details:

This citation used the HRP version of this antibody.

Kohroki J, Nishiyama T, Nakamura T et al. ASB proteins interact with Cullin5 and Rbx2 to form E3 ubiquitin ligase complexes. FEBS Lett 2005-12-01 [PMID: 16325183]





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## **Products Related to NB600-325**

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

NBC1-18537 Recombinant GST Epitope Tag Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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