

# Product Datasheet

## His Tag Antibody - BSA Free NBP1-25939

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP1-25939**

His Tag Antibody - BSA Free

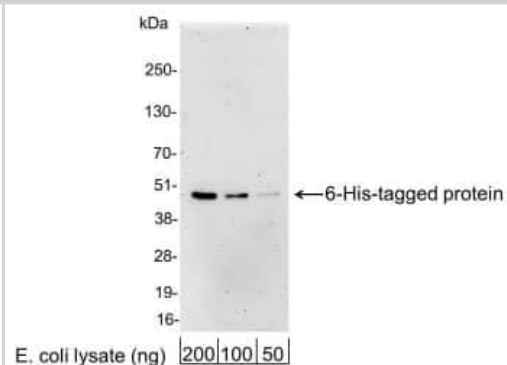
Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS

Product Description	
Host	Goat
Species	Epitope Tag
Specificity/Sensitivity	This antibody recognizes the motif H-H-H-H-H-H and is therefore of value in detecting proteins containing histidine tags. This antibody may not detect all N-terminal (NT) histidine tagged proteins.
Immunogen	This His Tag Antibody was developed against Keyhole limpet haemocyanin (KLH) conjugated H-H-H-H-H-H.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000 - 1:5000, ELISA 1:1000 - 1:30000, Immunocytochemistry/ Immunofluorescence 1:100 - 1:400, Immunoprecipitation 1 - 4 ug/mg lysate
Application Notes	For coating plates in ELISA use antibody at 1:100 - 1:500.

**Images**

Western Blot: His Tag Antibody [NBP1-25939] - 200, 100, or 50 ng of E. coli whole cell lysate expressing a multi-tag fusion protein. Antibody used for WB at 0.2 ug/ml (1:5,000). Detection: Chemiluminescence with an exposure time of 3 minutes.



**Publications**

Yang T, Li Q, Fadoul G et al. Aldo-Keto Reductase 1C15 Characterization and Protection in Ischemic Brain Injury Antioxidants (Basel, Switzerland) 2023-04-11 [PMID: 37107284] (WB)

Garcia-Garcia L, Recalde S et al. Long-Term PEDF Release in Rat Iris and Retinal Epithelial Cells after Sleeping Beauty Transposon-Mediated Gene Delivery. Mol Ther Nucleic Acids 2017-12-15 [PMID: 29246287] (IF/IHC)

Hernandez M, Recalde S, Garcia-Garcia L et al. Preclinical Evaluation of a Cell-Based Gene Therapy Using the Sleeping Beauty Transposon System in Choroidal Neovascularization Molecular Therapy - Methods & Clinical Development 2019-12-01 [PMID: 31890733] (ICC/IF, Rat)

Cabrita MA, Jaggi F, Widjaja SP et al. A functional interaction between sprouty proteins and caveolin-1. J Biol Chem 2006-09-01 [PMID: 16877379]





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### Products Related to NBP1-25939

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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

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### 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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