

Product Datasheet

GCHFR Antibody - Azide and BSA Free H00002644-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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H00002644-D01P

GCHFR Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description

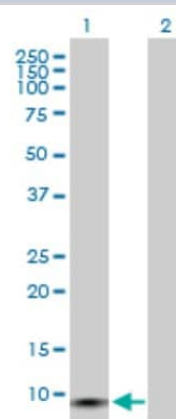
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	2644
Gene Symbol	GCHFR
Species	Human, Rat
Specificity/Sensitivity	GCHFR - GTP cyclohydrolase I feedback regulator,
Immunogen	GCHFR (NP_005249.1, 1 a.a. - 84 a.a.) full-length human protein. MPYLLISTQIRMEVGPTMVGDEQSDPELMQHLGASKRRALGNNFYEYYVDDP PRIVLDKLERRGFRVLSMTGVGQTLVWCLHKE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

Images

Western Blot: GCHFR Antibody [H00002644-D01P] - Analysis of GCHFR expression in transfected 293T cell line by GCHFR polyclonal antibody. Lane 1: GCHFR transfected lysate (9.70 KDa). Lane 2: Non-transfected lysate.



Publications

Du J, Teng RJ, Lawrence M et al. The Protein Partners of GTP Cyclohydrolase I in Rat Organs. PLoS One. 2012-03-27 [PMID: 22479495]





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Products Related to H00002644-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51750-0.1mg	Recombinant Human GCHFR His 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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