Product Datasheet

UBR5/EDD Antibody NB100-1220

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB100-1220

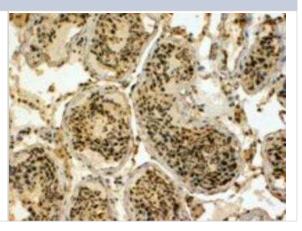
UBR5/EDD Antibody

| Product Information | |
|-----------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 0.5 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA |
| Product Description | |
| Host | Goat |
| Gene ID | 51366 |
| Gene Symbol | UBR5 |
| Species | Human, Mouse, Rat, Rabbit |
| Immunogen | Peptide with sequence C-LAIKTKNFGFV corresponding to C-Terminus according to NP_056986.2. |
| Product Application Details | |
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA |
| Recommended Dilutions | Immunohistochemistry 1 - 2 ug/ml, Immunohistochemistry-Paraffin 1 - 2 ug/ml, Peptide ELISA Detection limit 1:4000 |
| Application Notes | IP: Anonymous customers have reported positive results on human breast cancer cells, mouse lung tissue, rat lung tissue, and rabbit heart tissue. WB: Anonymous customers have reported positive results on human breast cancer cells (MDA-MB-468), human HeLa cells, human glioblastoma (T98G cells), mouse fibroblasts (NIH 3T3), and rabbit heart tissue. IHC-P: Human testis shows |

nuclear staining in all germ cells.

Images

Immunohistochemistry-Paraffin: UBR5/EDD Antibody [NB100-1220] -Staining of paraffin embedded Human Testis. Steamed antigen retrieval with Tris/EDTA buffer pH 9, HRP-staining. These results could not be obtained after antigen retrieval at pH6.





Publications

Henderson MJ, Russell AJ, Hird S et al. EDD, the human hyperplastic discs protein, has a role in progesterone receptor coactivation and potential involvement in DNA damage response. J Biol Chem 2002-07-19 [PMID: 12011095]

Garbow JR, Doherty JM, Schugar RC et al. Hepatic steatosis, inflammation, and ER stress in mice maintained longterm on a very low-carbohydrate ketogenic diet. Am J Physiol Gastrointest Liver Physiol;300(6):G956-67. 2011-06-01 [PMID: 21454445]





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Products Related to NB100-1220

| 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 |
| NBP2-58579PEP | UBR5/EDD Recombinant Protein Antigen |
| | |

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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