

Product Datasheet

V5 Epitope Tag Antibody - BSA Free NB600-379

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Publications: 6

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NB600-379

V5 Epitope Tag Antibody - BSA Free

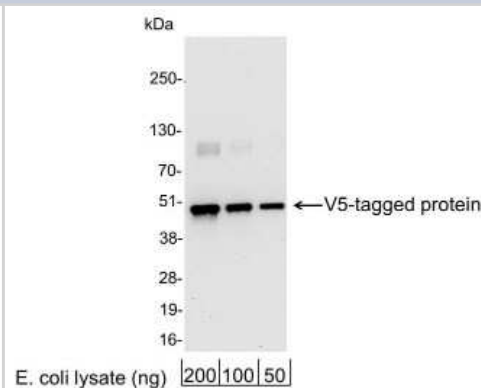
| Product Information | |
|---------------------|-----------------------------|
| Unit Size | 0.1 ml |
| Concentration | 1.0 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Polyclonal |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
|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

| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Chicken V5 Epitope Tag Antibody - BSA Free (NB600-379) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. Anti-V5 Epitope Tag Antibody: Cited in 6 publications. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Chicken |
| Species | Epitope Tag |
| Immunogen | Chickens were immunized with V5 cleavage site (GKPIPPLLGLDST) conjugated to KLH. Antibody was isolated by affinity chromatography using the peptide immobilized on solid support. |
| Notes | Chicken products cannot be exported to Canada. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:1000-1:30000, ELISA 1:1000-1:30000 (Primary) 1:100-1:500 (for coating plates), Immunohistochemistry 1:100-1:400, Immunocytochemistry/ Immunofluorescence 1:100-1:400, Immunoprecipitation 1 - 4 ug/mg lysate |
| Application Notes | Use in IHC reported in scientific literature (PMID: 19021203) |

Images

Western Blot: V5 Epitope Tag Antibody [NB600-379] - 200, 100, or 50 ng of E. coli whole cell lysate expressing a multi-tag fusion protein. Antibody used at 0.2 ug/ml (1:5,000).



Publications

D'Souza SP, Upton BA, Eldred KC, Glass I et Al. Developmental control of rod number via a light-dependent retrograde pathway from intrinsically photosensitive retinal ganglion cells *Dev Cell* 2024-08-14 [PMID: 39142280]

Buddika, K, Ariyapala, I S Et al. Canonical nucleators are dispensable for stress granule assembly in *Drosophila* intestinal progenitors. *J Cell Sci* 2020-05-18 [PMID: 32265270] (WB)

Bouchard JJ, Otero JH, Scott DC et al. Cancer Mutations of the Tumor Suppressor SPOP Disrupt the Formation of Active, Phase Separated Compartments. 2018-09-13 [PMID: 30244836] (ICC/IF)

Usher ET, Sabri N, Rohac R et al. Intrinsically disordered substrates dictate SPOP subnuclear localization and ubiquitination activity *The Journal of biological chemistry* 2021-04-21 [PMID: 33894201]

Schauer IG, Ressler SJ, Rowley DR. Keratinocyte-derived chemokine induces prostate epithelial hyperplasia and reactive stroma in a novel transgenic mouse model. *Prostate* 2009-03-01 [PMID: 19021203] (IF/IHC)

Kalari S, Zhao Y, Spannhake EW et al. Role of acylglycerol kinase in LPA-induced IL-8 secretion transactivation of epidermal growth factor-receptor in human bronchial epithelial cells. *Am J Physiol Lung Cell Mol Physiol*;296(3):L328-336. 2009-01-01 [PMID: 19112101]





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Products Related to NB600-379

| | |
|----------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| BAF010 | Goat anti-Chicken IgY Secondary Antibody [Biotin] |
| NB7276 | Goat anti-Chicken IgM Heavy Chain Secondary Antibody |
| NBP1-97037-5mg | Chicken IgG Isotype Control |

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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