

Product Datasheet

Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP] NB7357

Unit Size: 1 ml

Store at 4C. Do not freeze.

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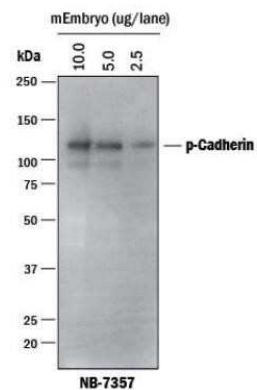
NB7357**Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP]**

| Product Information | |
|------------------------------------|--|
| Unit Size | 1 ml |
| Concentration | 1.0 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Polyclonal |
| Preservative | 0.05% Pro-Clean 400 |
| Isotype | IgG |
| Conjugate | HRP |
| Purity | Immunogen affinity purified |
| Buffer | Phosphate Buffered Saline (PBS) |
| Product Description | |
| Host | Donkey |
| Species | Goat |
| Specificity/Sensitivity | By immunoelectrophoresis and ELISA this Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP] reacts specifically with goat IgG and with light chains common to other goat immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. This antibody may cross react with IgG from other species. |
| Immunogen | This Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP] was developed against goat IgG-heavy and light chain. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:5000 - 1:50000, ELISA 1:10000-1:100000, Immunohistochemistry 1:50 - 1:500, Immunocytochemistry/ Immunofluorescence 1:50 - 1:1000, Immunohistochemistry-Paraffin 1:50 - 1:500, Immunohistochemistry-Frozen 1:50-1:500 |

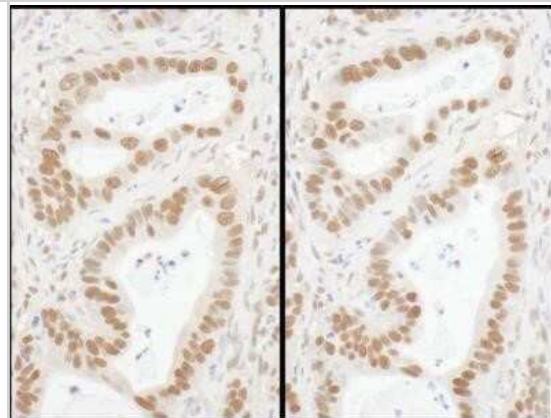


Images

Western Blot: Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP] [NB7357] - Analysis using Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP] using Embryo.



Immunohistochemistry-Paraffin: Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP] [NB7357] - Detection of human Sp1 by immunohistochemistry. Sample: FFPE section of human stomach carcinoma. Antibody: Affinity purified rabbit anti-Sp1 [NBP2-22296] used at a dilution of 1:5,000 (0.2ug/ml). Secondary Antibody: Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP] [NB7357] lot 23 (left) and lot 24 (right) used at a dilution of 1:200 (5ug/ml). Detection: DAB



Publications

Jayaraman S, Doucet M, Kominsky SL. Down-regulation of CITED2 attenuates breast tumor growth, vessel formation and TGF-B-induced expression of VEGFA. *Oncotarget*. 2017-01-24 [PMID: 28008154]

Badawi GA, Shokr MM, Zaki HF, Mohamed AF. Pentoxifylline prevents epileptic seizure via modulating HMGB1/RAGE/TLR4 signalling pathway and improves memory in pentylenetetrazol kindling rats *Clin Exp Pharmacol Physiol* 2021-04-26 [PMID: 33899956]

Details:

Citation using the HRP format of this antibody.

Han Y, Sanford L, Simpson DM et al. Remodeling of Zn(2+) homeostasis upon differentiation of mammary epithelial cells *Metallomics* 2020-01-18 [PMID: 31950952] (WB)

Ho JJD, Balukoff NC, Theodoridis PR et al. A network of RNA-binding proteins controls translation efficiency to activate anaerobic metabolism *Nat Commun* 2020-05-29 [PMID: 32472050] (WB)

Details:

Citation using the HRP format of this antibody.

Smith BW, Strakova J, King JL et al. Validated sandwich ELISA for the quantification of von Willebrand factor in rabbit plasma. *Biomark Insights*. [PMID: 21151589] (ELISA)

Details:

Citation using the HRP form of this antibody.

Smith B. Effects of nutrition and ultrasound imaging on the cardiovascular system Thesis. 2014-01-01 (ELISA)

Cox JM, Troutt JS, Knierman MD et al. Determination of cathepsin S abundance and activity in human plasma and implications for clinical investigation. *Anal Biochem* . [PMID: 22922382]

Details:

Citation using the HRP form of this antibody.

Wang YF, Hatton GI. Dominant role of betagamma subunits of G-proteins in oxytocin-evoked burst firing. *J Neurosci*. [PMID: 17314286]

Details:

Citation using the HRP form of this antibody.

Hargett, Danna et al. Herpes simplex virus type 1 ICP27-dependent activation of NF-kappaB. *J Virol*. [PMID: 16928747]

Details:

Citation using the HRP form of this antibody.



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Limitations

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

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