

# Product Datasheet

## Donkey anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed) NBP1-75286

Unit Size: 2 mg

Store at 4C. Do not freeze.

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**NBP1-75286**

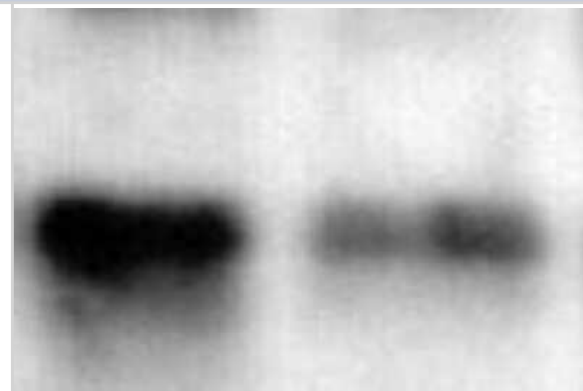
Donkey anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed)

<b>Product Information</b>	
<b>Unit Size</b>	2 mg
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
<b>Product Description</b>	
<b>Description</b>	Purity > 95% based on SDS-PAGE. Donkey serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
<b>Host</b>	Donkey
<b>Species</b>	Rabbit
<b>Reactivity Notes</b>	Based on IEP, no reactivity is observed to non-immunoglobulin rabbit serum proteins and IgG from bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat, or sheep
<b>Specificity/Sensitivity</b>	Based on IEP, this Donkey anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed) heavy gamma chains on rabbit IgG and light chains on all rabbit immunoglobulins. This antibody has been pre-adsorbed against bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat or sheep
<b>Immunogen</b>	This Donkey anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed) was developed against purified rabbit IgG (H&L).
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunoassay, Immunocytochemistry/Immunofluorescence, Immunodiffusion, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000, Flow Cytometry, ELISA 1:100-1:2000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/Immunofluorescence, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Frozen, Immunodiffusion, Immunoassay
<b>Application Notes</b>	This antibody is suitable for all immunoassay applications.



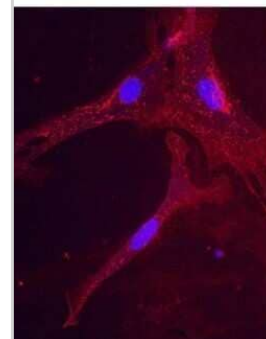
## Images

Western Blot: Donkey anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed) [NBP1-75286] - Analysis of PP4C in Huh4 cell lysate. Image from verified customer review. Image using the HRP format of Donkey anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed).



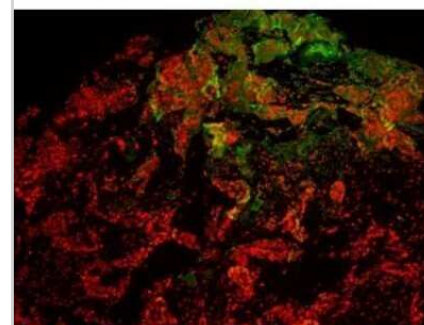
Immunocytochemistry/Immunofluorescence: Donkey anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed) [NBP1-75286] - Analysis of human osteosarcoma cell using Donkey anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed). Image from verified customer review. Image using the DyLight 594 format of this antibody.

**Red:** DyLight 594  
**Blue:** Nuclei stain



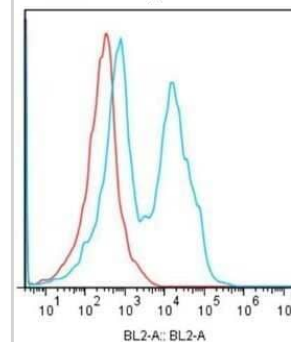
Immunohistochemistry-Frozen: Donkey anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed) [NBP1-75286] - Analysis of frozen mouse tissue using DyLight 594 conjugated Donkey anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed). Image from verified customer review. Image using the DyLight 594 format of this antibody.

**Red:** DyLight 594  
**Green:** Gal-4



Flow Cytometry: Donkey anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed) [NBP1-75286] - analysis of LM7 cells using Donkey anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed) conjugated to DyLight 594. Image from verified customer review. Image using the DyLight 594 form of this antibody.

**Blue:** DyLight 594  
**Red:** Isotype control



## Publications

England CG, Jiang D, Ehlerding EB et al. (89)Zr-labeled nivolumab for imaging of T-cell infiltration in a humanized murine model of lung cancer *Eur J Nucl Med Mol Imaging* 2017-08-20 [PMID: 28821924] (IF/IHC)

Henning NF, LeDuc RD, Even KA et al. Proteomic analyses of decellularized porcine ovaries identified new matrisome proteins and spatial differences across and within ovarian compartments *Sci Rep* 2019-12-29 [PMID: 31882863] (IHC-P)

Li Y, Duah E, Long N et al. An efficient and quantitative assay for epitope-tagged therapeutic protein development with a capillary western system *Bioanalysis* 2019-03-21 [PMID: 30892061] (WB)





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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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