

# Product Datasheet

## MARVELD2 Antibody - BSA Free

### NB100-74633

Unit Size: 100 ul

Store at 4C. Do not freeze.

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#### Publications: 2

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**NB100-74633**

MARVELD2 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

**Product Description**

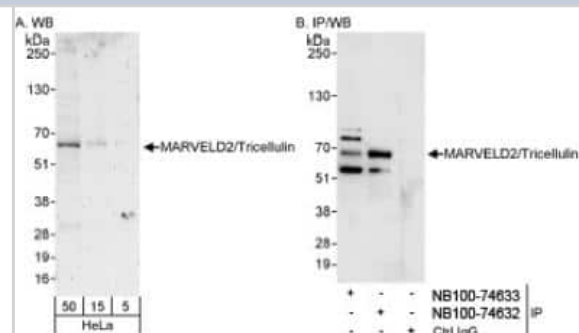
<b>Description</b>	Novus Biologicals Rabbit MARVELD2 Antibody - BSA Free (NB100-74633) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. Anti-MARVELD2 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	153562
<b>Gene Symbol</b>	MARVELD2
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 90 and 140 of human MARVEL domain containing 2 (Tricellulin) using the numbering given in entry NP_001033692.1 (GeneID 153562).

**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:2000-1:10000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Frozen

**Images**

Western Blot: MARVELD2 Antibody [NB100-74633] - Detection of Human MARVELD2/Tricellulinon HeLa whole cell lysate using NB100-74633. MARVELD2/Tricellulin was also immunoprecipitated by rabbit anti-MARVELD2/Tricellulin antibody NB100-74632.



## Publications

Kuan WL, Bennett N, He X et al. alpha-Synuclein pre-formed fibrils impair tight junction protein expression without affecting cerebral endothelial cell function. *Exp Neurol* 2016-11-01 [PMID: 27632900]

Nguyen KH, Suzuki H, Wakasugi T et al. Different expressions of erbB1/2 and tight junction proteins in hypertrophic inferior turbinates and nasal polyps *Eur Arch Otorhinolaryngol* 2012-08-28 [PMID: 22926991] (ICC/IF, IHC-Fr, Human)





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### **Products Related to NB100-74633**

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NBL1-12902	MARVELD2 Overexpression Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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