

# Product Datasheet

## ARAP1 Antibody (ARAP1-2) - BSA Free NB110-68801

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**NB110-68801****ARAP1 Antibody (ARAP1-2) - BSA Free****Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	ARAP1-2
<b>Preservative</b>	15mM Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	Phosphate buffered saline (PBS), pH 7.4
<b>Target Molecular Weight</b>	160 kDa

**Product Description**

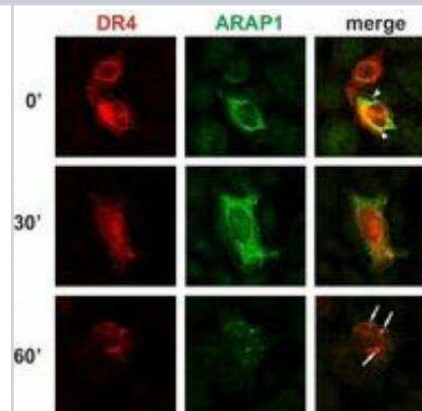
<b>Description</b>	Novus Biologicals Mouse ARAP1 Antibody (ARAP1-2) - BSA Free (NB110-68801) is a monoclonal antibody validated for use in WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	116985
<b>Gene Symbol</b>	ARAP1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	The ARAP1-2 reacts with C-terminal part of ARAP1, a 160 kDa adaptor protein.
<b>Immunogen</b>	His6-tagged protein corresponding to amino acids 1190-1450 of human ARAP1

**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 2 ug/ml, Immunocytochemistry/ Immunofluorescence 1:10-1:2000, Immunoprecipitation 1:50

**Images**

Immunocytochemistry/Immunofluorescence: ARAP1 Antibody (ARAP1-2) [NB110-68801] - Colocalization of ARAP1 with DR4 at the plasma membrane and in early endosomes. ARAP1-transfected NCTC cells were treated with TRAIL for 0, 30 or 60 and fixed with methanol. DR4 was detected by rabbit polyclonal (red) and ARAP1 with ARAP1-2 mouse monoclonal antibody (green). Arrowheads show ARAP1-DR4 colocalization at the plasma membrane and intracellular membranes, whereas arrows show their colocalization in early endosomes.





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### **Products Related to NB110-68801**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB110-68801UV	ARAP1 Antibody (ARAP1-2) [DyLight 350]

### **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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