## **Product Name: NEDD4 Rabbit Monoclonal Antibody**

Catalog #: AMRe02813



## **Summary**

**Production Name** NEDD4 Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP

Reactivity Human, Mouse, Rat

## **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

BSA

**Purification** Affinity Purified

### **Immunogen**

Gene Name NEDD4

Alternative Names RPF1; NEDD4-1

 Gene ID
 4734

 SwissProt ID
 P46934

## **Application**

**Dilution Ratio** WB: 1/500-1/1000 IP: 1/20

Molecular Weight Calculated MW: 149 kDa; Observed MW: 115 kDa

## **Background**

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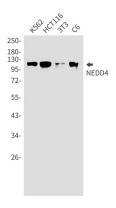
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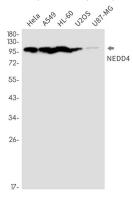
E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Involved in the pathway leading to the degradation of VEGFR-2/KDFR, independently of its ubiquitin-ligase activity.

#### **Research Area**

#### **Image Data**



Western blot analysis of NEDD4 in K562, HCT116, 3T3, C6 lysates using NEDD4 antibody.



Western blot analysis of NEDD4 in Hela, A549, HL-60, U2OS, U87-MG lysates using NEDD4 antibody.

#### Note

For research use only.