
Product Name: NEDD4 Rabbit Monoclonal Antibody**Catalog #: AMRe84246**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,FC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.71mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,FC 1:20-1:100,IP 1:20-1:50
Molecular Weight	Calculated MW: 149 kDa ; Observed MW: 135 kDa

Antigen Information

Gene Name	NEDD4
Alternative Names	Nedd4; PIG53; RPF1;;NEDD4
Gene ID	
SwissProt ID	P46934
Immunogen	A synthesized peptide derived from human NEDD4

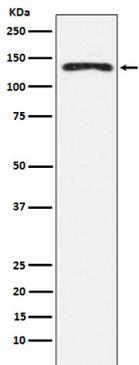
Background

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

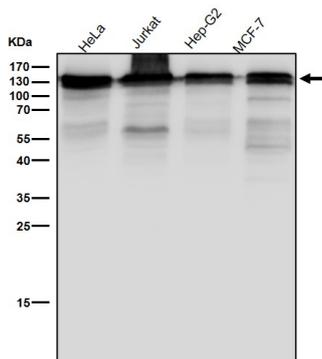
VEGFR-2/KDFR, independently of its ubiquitin-ligase activity.

Research Area

Image Data



Western blot analysis of NEDD4 expression in A549 cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.