

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-NEDD9 Antibody

**Catalog:** DL97703A

**Synonyms:** CASL; CASS2; Enhancer of filamentation 1; hEF1;  
CRK-associated substrate-related protein; CAS-L;  
CasL; Cas scaffolding protein family member 2;  
Neural precursor cell expressed developmentally  
down-regulated protein 9; NEDD-9; Renal  
carcinoma antigen NY-RE

**Immunogen:** Recombinant full length protein of human NEDD9

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human, Mouse, Rat

**Application:** WB, IHC, IF/IC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/2000),  
IHC (1/50 - 1/200), IF/IC (1/50 -  
1/200)

**Entrez Gene:** 4739/18003

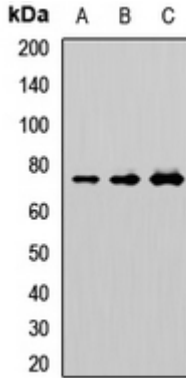
**SwissProt:** Q14511/O35177

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**WB description:**

Western blot analysis of NEDD9 expression in HepG2 (A), PC3 (B), Hela (C) whole cell lysates.

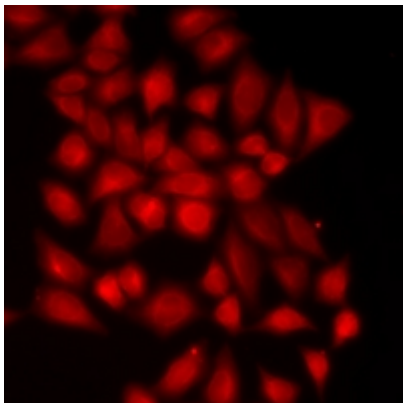


### IHC description:

Immunohistochemical analysis of NEDD9 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### IF/ICC description:

Immunofluorescent analysis of NEDD9 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



**Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.