

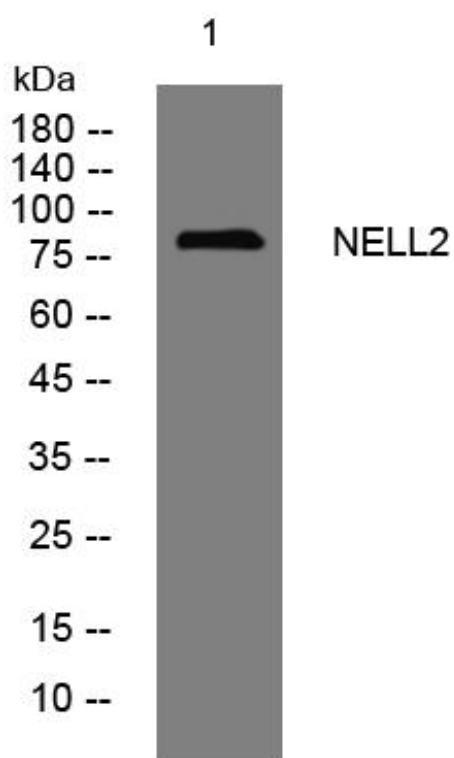


NELL2 mouse mAb

Catalog No	YP-mAb-11723
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	NELL2 NRP2
Protein Name	NELL2
Immunogen	Synthesized peptide derived from human NELL2 AA range: 509-559
Specificity	This antibody detects endogenous levels of NELL2 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Secreted .
Tissue Specificity	
Function	similarity:Contains 1 TSP N-terminal (TSPN) domain.,similarity:Contains 5 VWFC domains.,similarity:Contains 6 EGF-like domains.,subunit:Homotrimer. Binds to PKC beta-1.,
Background	The protein encoded by this gene is a glycoprotein containing several von Willebrand factor C domains and epidermal growth factor (EGF)-like domains. The encoded protein acts as a homotrimer and is found in the cytoplasm. Several variants encoding a few different isoforms exist, and at least one isoform appears to be a secreted protein. Studies in mouse suggest that this protein plays a role in neural cell growth and differentiation as well as in oncogenesis. [provided by RefSeq, Feb 2009],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using NELL2 mouse mAb