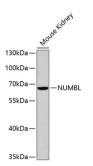


## NUMB Like, Endocytic Adaptor Protein (NUMBL) Antibody

Catalogue No.:abx001752



Western blot analysis of lysates from Mouse kidney , using NUMBL Antibody. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25  $\mu$ g per lane. Blocking buffer: 3% nonfat dry milk in TBST.

NUMBL Antibody is a Rabbit Polyclonal antibody against NUMBL. Numb-like (Numbl or Nbl) binds Notch and is an intracellular modulator of Notch signaling pathway. Numbl contains a phosphotyrosine binding (PTB) domain that could bind the Y682 motif present in the cytoplasmic tail of APP. Deduced molecular weight of Numbl is 72 kDa.

Target:	NUMB Like, Endocytic Adaptor Protein (NUMBL)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions	: ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 330-609 of human NUMBL.
Isotype:	lgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9Y6R0 ( <u>UniProt</u> , <u>ExPASy</u> )
Gene Symbol:	NUMBL

## Datasheet Version: 4.0.0 Revision date: 12 Mar 2025



GenelD:	<u>9253</u>
NCBI Accession:	NP_004747.1
String:	<u>9606.ENSP00000252891</u>
Molecular Weight:	Calculated MW: 65 kDa Observed MW: 65 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	> 0.2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.