

Anti-UBAP2L Antibody (N-Terminus)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18250**Specification**

Anti-UBAP2L Antibody (N-Terminus) - Product Information

Application	WB, IHC-P, ICC, E
Primary Accession	Q14157
Predicted	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	114535
Dilution	WB~~1:1000 IHC-P~~N/A ICC~~N/A E~~N/A

Anti-UBAP2L Antibody (N-Terminus) - Additional Information**Gene ID** 9898

Alias Symbol	UBAP2L
Other Names	
UBAP2L, NICE-4, KIAA0144, NICE4	

Target/Specificity

UBAP2L antibody is human and mouse reactive. At least four isoforms of UBAP2L are known to exist; this antibody will detect all four isoforms. This antibody is predicted to not cross-react with UBAP2.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-UBAP2L Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-UBAP2L Antibody (N-Terminus) - Protein Information**Name** UBAP2L ([HGNC:29877](#))**Synonyms** KIAA0144, NICE4**Function**

Recruits the ubiquitination machinery to RNA polymerase II for polyubiquitination, removal and degradation, when the transcription-coupled nucleotide excision repair (TC-NER) machinery fails to resolve DNA damage (PubMed:<a href="http://www.uniprot.org/citations/35633597"

target="_blank">35633597). Plays an important role in the activity of long-term repopulating hematopoietic stem cells (LT- HSCs) (By similarity). Is a regulator of stress granule assembly, required for their efficient formation (PubMed:29395067, PubMed:35977029). Required for proper brain development and neocortex lamination (By similarity).

Cellular Location

Nucleus. Chromosome. Cytoplasm Cytoplasm, Stress granule Note=Associates with nuclear chromatin.

Tissue Location

Ubiquitous..

Anti-UBAP2L Antibody (N-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-UBAP2L Antibody (N-Terminus) - Images