

Anti-NKG2DL4 / ULBP4 Antibody (Internal)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18242**Specification**

Anti-NKG2DL4 / ULBP4 Antibody (Internal) - Product Information

Application	WB, IHC-P, E
Primary Accession	Q8TD07
Predicted	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	30122
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A

Anti-NKG2DL4 / ULBP4 Antibody (Internal) - Additional Information**Gene ID** 135250**Alias Symbol** RAET1E**Other Names**

RAET1E, BA350J20.7, LETAL, RAE-1-like transcript 4, RAET1E2, RL-4, N2DL-4, N2DL4, ULBP4, NKG2D ligand 4, NKG2DL4

Target/Specificity

RAET1E antibody is human and mouse reactive. At least four isoforms of RAET1E are known to exist; this antibody will detect all four.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-NKG2DL4 / ULBP4 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-NKG2DL4 / ULBP4 Antibody (Internal) - Protein Information**Name** RAET1E {ECO:0000303|PubMed:11827464, ECO:0000312|HGNC:HGNC:16793}**Function**

Binds and activates the KLRK1/NKG2D receptor, mediating natural killer cell cytotoxicity.

Cellular Location

Membrane; Single- pass type I membrane protein

Tissue Location

Predominantly expressed in the skin, but also expressed in testis and trachea. Up-regulated in tumor cells of different origins. Expression progressively decreased after treatment of tumor cells with retinoic acid.

Anti-NKG2DL4 / ULBP4 Antibody (Internal) - 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-NKG2DL4 / ULBP4 Antibody (Internal) - Images