

Product Name: ULBP3 Rabbit Monoclonal Antibody**Catalog #: AMRe86241**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,FC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,FC 1:200-1:500,IP 1:20-1:50
Molecular Weight	Calculated MW:28 kDa; Observed MW:28 kDa

Antigen Information

Gene Name	ULBP3
Alternative Names	N2DL-3; RAET1N; NKG2DL3
Gene ID	79465
SwissProt ID	Q9BZM4
Immunogen	Recombinant protein of human ULBP3

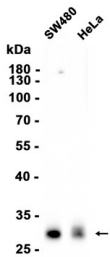
Background

The protein encoded by this gene is one of several related ligands of the KLRK1/NKG2D receptor, which is found in primary NK cells. Binding of these ligands to the receptor activates several signal transduction pathways, including the JAK2, STAT5, and

ERK pathways. The encoded protein is expressed solubly and on the surface of many tumor cells, making it potentially an important target for therapeutics. [provided by RefSeq, Nov 2015]

Research Area

Image Data



Western blot analysis of extracts from SW480 , HeLa cells using ULBP3 Rabbit Monoclonal Antibody at 1:1000.