Recombinant ULBP2/N2DL-2 Monoclonal Antibody

catalog number: **AN300137P**

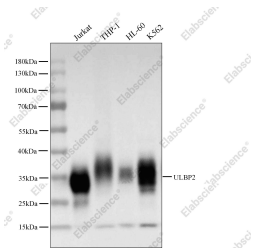
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human
Immunogen	Recombinant Human ULBP2 / N2DL-2 protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C330097
Purification	Protein A
Buffer	0.2 μm filtered solution in PBS

Applications	Recommended Dilution
WB:	1:1000； IP: 1:20-1:50

Data



Western blot analysis of Jurkat,THP-1,HL-60 and K-562 cell lysates using ULBP2/N2DL-2 Antibody (AN300137P) at a dilution of 1:1000.

Observed-MW:35 kDa

Calculated-MW:27 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

This gene encodes a major histocompatibility complex (MHC) class I-related molecule that binds to the NKG2D receptor on natural killer (NK) cells to trigger release of multiple cytokines and chemokines that in turn contribute to the recruitment and activation of NK cells. The encoded protein undergoes further processing to generate the mature protein that is either anchored to membrane via a glycosylphosphatidylinositol moiety, or secreted. Many malignant cells secrete the encoded protein to evade immunosurveillance by NK cells. This gene is located in a cluster of multiple MHC class I-related genes on chromosome 6. [provided by RefSeq, Jul 2015]

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