Recombinant DGRmAb®

TNIP2 (DGR32607) Rabbit mAb

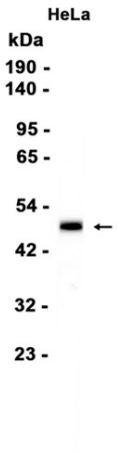
db13421 **Package : 10μL 20μL 50μL 100μL**

Product Name : TNIP2 (DGR32607) Rabbit mAb
Cat.No.: db13421
Synonyms : KLIP; ABIN2; FLIP1
Application : WB, ICC/IF, FC, IP
Reactivity : Human
Host species : Rabbit

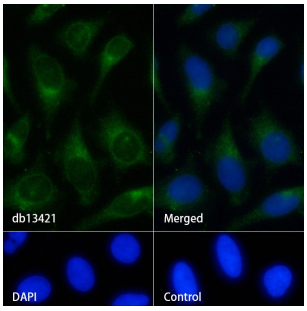
Background	This gene encodes a protein which acts as an inhibitor of NFkappaB activation. The encoded protein is also involved in MAP/ERK signaling pathway in specific cell types. It may be involved in apoptosis of endothelial cells. Alternative splicing results in multiple transcript variants. A pseudogene related to this gene is located on the X chromosome.[provided by RefSeq, May 2014]
Immunogen	Recombinant protein of human TNIP2
Gene ID	79155
Swiss Prot	Q8NFZ5
Synonyms	KLIP; ABIN2; FLIP1
Reactivity	Human
Application	WB, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000 ICC/IF: 1:50 FC: 1:50-1:100 IP: 1:20-1:50
Calculated MW	49 kDa
Observed MW	49 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR32607
Isotype	IgG
Purity	Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from HeLa cells using db13421 at 1:1000.



Immunofluorescence analysis of HeLa cells labelling TNIP2 with db13421.

The cells were fixed with 4% PFA (10min, RT) followed by treatment with 0.1% Triton X-100 (10min, RT), and blocked in 1% BSA/10% normal goat serum/0.3M glycine in 0.1% PBS-Tween 20 for 1h. The cells were then incubate with db13421 (1:50) at room temprature for 1h, followed by a further incubation at room temperature for 45min with Goat Anti Rabbit IgG (H+L)-AF488 (db10005, shown in green). Nuclear DNA was labeled in blue with DAPI.

Control: Secondary antibody only.