## For Research Use Only

## MLLT1 Polyclonal antibody, PBS Only

Catalog Number:31029-1-PBS Featured Product



**Basic Information** 

Catalog Number:

31029-1-PBS

Size:

100ug, Concentration: 1 mg/ml by

Nanodrop; Source:

Isotype: IgG

Immunogen Catalog Number:

AG34210

Rabbit Full Name: myeloid/lymphoid or mixed-lineage

leukemia (trithorax homolog, Drosophila); translocated to, 1

GenBank Accession Number:

Calculated MW: 62 kDa

BC148806

GeneID (NCBI):

**UNIPROT ID:** 

Q03111

Observed MW: 80 kDa

**Applications** 

**Tested Applications:** 

WB, IF/ICC, Indirect ELISA

Species Specificity:

human

Storage

Storage:

Store at -80°C. Storage Buffer: PBS Only

**Purification Method:** 

Antigen affinity Purification

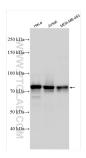
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com

in USA), or 1(312) 455-8498 (outside USA)

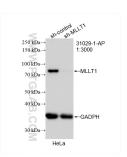
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

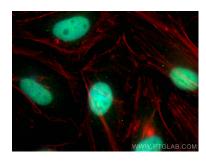
## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 31029-1-AP (MLLT1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 31029-1-PBS in a different storage buffer formulation.



WB result of MLLT1 antibody (31029-1-AP; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-MLLT1 transfected HeLa cells. This data was developed using the same antibody clone with 31029-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using MLLT1 antibody (31029-1-AP) at dilution of 1:200 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(IH-L) (5A00013-2), CL594-phalloidin (red). This data was developed using the same antibody clone with 31029-1-PBS in a different storage buffer formulation.