

MLLT3 rabbit monoclonal antibody

Catalog # H00004300-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human MLLT3 peptide using ARM Technology.
Immunogen	A synthetic peptide of human MLLT3 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (<u>ARM Technology</u>).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	lgG
Quality Control Testing	Antibody reactive against human MLLT3 peptide by ELISA and mammalian transfected lysate by We stern Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit lgG clones of 100 ug each will be delivered to customer.
Note	Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab) ₂ , lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — MLLT3	
Entrez GeneID	4300
GeneBank Accession#	MLLT3
Gene Name	MLLT3
Gene Alias	AF9, FLJ2035, YEATS3
Gene Description	myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog, Drosophila); translocated to, 3
Omim ID	159558
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Drosophila); translocated to
Other Designations	OTTHUMP00000021127 OTTHUMP00000045120 myeloid/lymphoid or mixed-lineage leukemia (trithorax homolog); translocated to, 3

Disease

- Genetic Predisposition to Disease
- Lung Neoplasms
- Tobacco Use Disorder