

## MLEC rabbit pAb

Catalog_no :	AN3418
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	MLEC KIAA0152
Protein_name :	MLEC
Humangene_id	<a href="#">9761</a>
:	
Humanswissprot	<a href="#">Q14165</a>
_no :	
Mousegene_id :	<a href="#">109154</a>
Mouseswissprot	<a href="#">Q6ZQI3</a>
_no :	
Ratgene_id :	<a href="#">304543</a>
Ratswissprot_no	<a href="#">Q5FVQ4</a>
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Immunogen :	Synthesized peptide derived from human MLEC
Specificity :	This antibody detects endogenous levels of MLEC at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability	-20°C/1 year
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Background :	This gene encodes the carbohydrate-binding protein malectin which is a Type I membrane-anchored endoplasmic reticulum protein. This protein has an affinity for Glc2Man9GlcNAc2 (G2M9) N-glycans and is involved in regulating glycosylation in the



endoplasmic reticulum. This protein has also been shown to interact with ribophorin I and may be involved in the directing the degradation of misfolded proteins. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Jan 2015], [\\_\\_\\_\\_\\_](#)