

KIAA0152 / MLEC Antibody (Internal)
Rabbit Polyclonal Antibody
Catalog # ALS10952**Specification**

KIAA0152 / MLEC Antibody (Internal) - Product Information

Application	IHC
Primary Accession	Q14165
Reactivity	Human, Mouse, Rabbit, Monkey, Pig, Chicken, Horse, Xenopus, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32kDa KDa

KIAA0152 / MLEC Antibody (Internal) - Additional Information**Gene ID** 9761**Other Names**

Malectin, MLEC, KIAA0152

Target/Specificity

Human MLEC. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

KIAA0152 / MLEC Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

KIAA0152 / MLEC Antibody (Internal) - Protein Information**Name** MLEC ([HGNC:28973](#))**Synonyms** KIAA0152**Function**

Carbohydrate-binding protein with a strong ligand preference for Glc2-N-glycan. May play a role in the early steps of protein N- glycosylation (By similarity).

Cellular Location

Endoplasmic reticulum membrane; Single-pass type I membrane protein

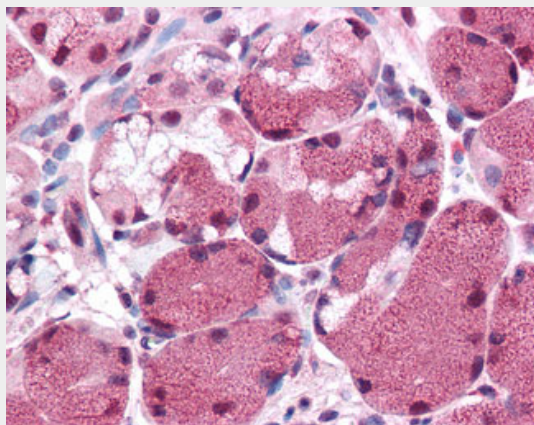
Volume

50 µl

KIAA0152 / MLEC Antibody (Internal) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

KIAA0152 / MLEC Antibody (Internal) - Images

Anti-MLEC antibody ALS10952 IHC of human stomach.

KIAA0152 / MLEC Antibody (Internal) - Background

Carbohydrate-binding protein with a strong ligand preference for Glc2-N-glycan. May play a role in the early steps of protein N-glycosylation (By similarity).

KIAA0152 / MLEC Antibody (Internal) - References

Nagase T., et al. DNA Res. 2:167-174(1995).
Bienvenut W.V., et al. Submitted (JUN-2005) to UniProtKB.
Burkard T.R., et al. BMC Syst. Biol. 5:17-17(2011).