

Product datasheet for **TA317019**

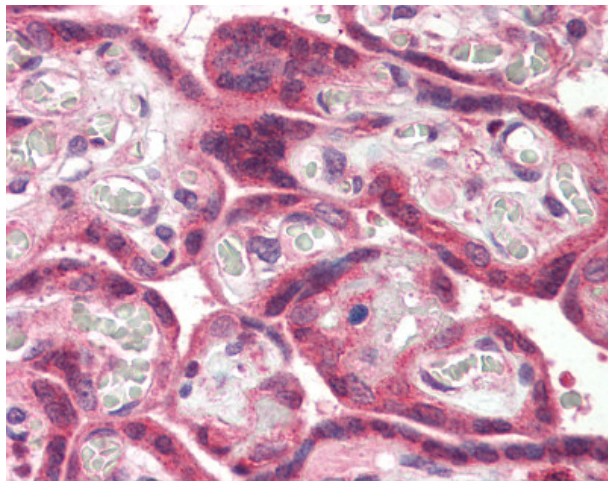
Malectin (MLEC) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (2.5 µg/ml)
Reactivity:	Bat, Bovine, Chicken, Dog, Xenopus, Gorilla, Human, Monkey, Mouse, Pig, Rabbit, Rat, Zebrafish, Gibbon, Hamster, Horse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	KIAA0152 / MLEC antibody was raised against synthetic 18 amino acid peptide from internal region of human MLEC. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Bovine, Dog, Bat, Horse, Rabbit, Pig, Turkey, Chicken, Platypus, Xenopus, Zebrafish (100%); Stickleback (94%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	malectin
Database Link:	NP_055545 Entrez Gene 109154 MouseEntrez Gene 304543 RatEntrez Gene 609274 DogEntrez Gene 697934 MonkeyEntrez Gene 9761 Human Q14165
Synonyms:	KIAA0152
Note:	Specific for Human MLEC. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Protein Families:	Transmembrane



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Product images:

Anti-MLEC antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.