

ORMDL3 Antibody

Catalog No: #36145

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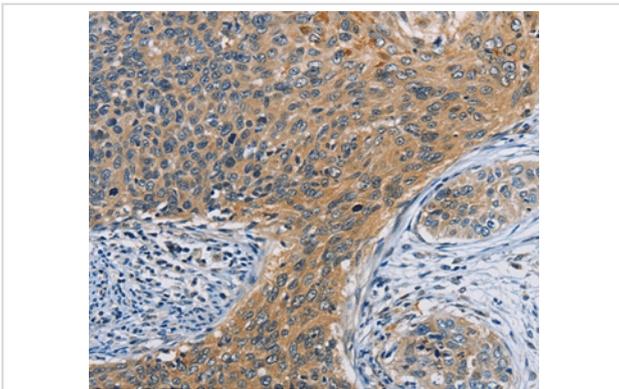
Description

Product Name	ORMDL3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ORMDL3 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	ORMDL3
Other Names	ORM1-like 3;ORM1-like protein 3; ORML3
Accession No.	Swiss-Prot#: Q8N138 NCBI Gene ID: 94103Gene Accssion: BC000638
Uniprot	Q8N138
GeneID	94103;
Concentration	0.9mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using #36145 at dilution 1/20.

Background

ORMDL3 (ORM1-like protein 3) are expressed in tissues such as heart, brain, lung, liver and kidney. ORMDL3 exists as two isoforms due to alternative splicing events and may be a determinant of susceptibility to childhood asthma. Negative regulator of sphingolipid synthesis. May indirectly regulate endoplasmic reticulum-mediated Ca(+2) signaling.

Note: This product is for in vitro research use only