

TRIM29 Antibody / Tripartite motif-containing protein 29 [clone MSVA-629M] (V6077)

Catalog No.	Formulation	Size
V6077-100UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	100 ug
V6077-20UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	20 ug

Bulk quote request

Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG2b, kappa
Clone Name	MSVA-629M
UniProt	Q14134
Localization	Cytoplasm, Lysosome
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This TRIM29/Tripartite motif-containing protein 29 antibody is available for research use only.



Tripartite motif-containing protein 29 Mouse Monoclonal Antibody (MSVA-629M) tested on many normal and cancer tissues. The immunohistochemistry staining in these tissues aligns with the expression data in Human Protein Atlas.

Manual Protocol: Freshly cut sections should be used (less than 10 days between cutting and staining). Heat-induced antigen retrieval for 5 minutes in an autoclave at 121oC in pH 7.8 Target Retrieval Solution buffer. Apply the antibody at a dilution of 1:150 at 37oC for 60 minutes. Visualization of bound antibody by the EnVision Kit (Dako, Agilent) according to the manufacturer's directions.

Application Notes

- Optimal dilution of the TRIM29/Tripartite motif-containing protein 29 antibody should be determined by the researcher.
- This TRIM29/Tripartite motif-containing protein 29 antibody is recombinantly produced by expression in CHO cells.

Immunogen

A recombinant fragment (126 amino acid residues between amino acids 1-200) of human TRIM29 protein was used as the immunogen for the TRIM29/Tripartite motif-containing protein 29 antibody.

Storage

TRIM29/Tripartite motif-containing protein 29 antibody with sodium azide - store at 2 to 8°C; antibody without sodium azide - store at -20 to -80°C.