

ALPP Antibody / Alkaline phosphatase placental [clone MSVA-350R] (V6078)

Catalog No.	Formulation	Size
V6078-100UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	100 ug
V6078-20UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	20 ug

Recombinant RABBIT MONOCLONAL

Bulk quote request

Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	MSVA-350R
UniProt	P05187
Localization	Cell membrane
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This ALPP/Alkaline phosphatase placental antibody is available for research use only.



Alkaline phosphatase, placental type Rabbit Recombinant Monoclonal Antibody (MSVA-350R) 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 ALPP/Alkaline phosphatase placental antibody should be determined by the researcher.
- This ALPP/Alkaline phosphatase placental antibody is recombinantly produced by expression in human HEK293 cells.

Immunogen

Recombinant full-length human ALPP protein was used as the immuongen for the ALPP/Alkaline phosphatase placental antibody.

Storage

ALPP/Alkaline phosphatase placental antibody with sodium azide - store at 2 to 8oC; antibody without sodium azide - store at -20 to -80oC.