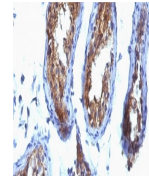

Product Datasheet

MVP Antibody / Major Vault Protein (orb749931)

Description

Recognizes a protein of 104kDa-110kDa,



IHC:
Formalin-
fixed,
paraffin-
embedded
h...

large ...

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested Applications IHC-P

Immunogen Proteins precipitated from human breast cancer MCF-7 cells were used as the immunogen for the MVP antibody.

Preservatives 0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage Store the MVP antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note For research use only

Application notes Optimal dilution of the MVP antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9, for 10-20 min followed by cooling at RT for 20 min.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Formula 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype Mouse IgG1, kappa

Clonality Monoclonal

Purity Protein G affinity chromatography

Uniprot ID [Q14764](#)

Hazard Information This MVP antibody is available for research use only.

Dilution Range Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT

Expiration Date 12 months from date of receipt.