
Product Datasheet

Factor XIIIa Antibody / F13A1 (orb750097)

Description

Factor XIIIa has been identified in platelets,

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

ELISA, FACS, IF, IHC-P, WB

Immunogen

A human partial recombinant protein corresponding to amino acids 46-181 was used as the immunogen for the Factor XIIIa 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 Factor XIIIa 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

Titering of the Factor XIIIa antibody may be required for optimal performance.1. 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 IgG2b, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P00488

Hazard Information

This Factor XIIIa antibody is available for research use only.

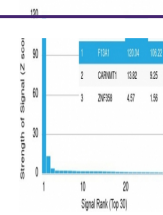
Dilution Range

ELISA: 2-4ug/ml (order BSA/azide-free format),Flow cytometry: 0.5-1ug/million cells,Immunofluorescence: 0.5-1ug/ml,Western blot: 0.5-1ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT

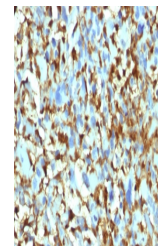
Expiration Date

12 months from date of receipt.

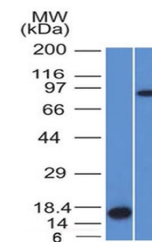
Human Protein Microarray Specificity Validation



Protein array validation of the Factor X...



IHC testing of FFPE human histiocytoma W...



Western blot testing of 1) partial human...