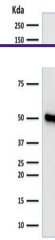

Product Datasheet

FOXA1 Antibody (orb750047)

Description

The transcription factor Forkhead-box A1 (FOXA1), also


Species/Host

Mouse

Reactivity

Human, Rat

Conjugation

Unconjugated

Tested Applications

FACS, IF, IHC-P, WB

Immunogen

A human partial recombinant protein corresponding to amino acids 372-472 was used as the immunogen for this FOXA1 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 FOXA1 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

The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the FOXA1 antibody to be titrated up or down for optimal performance.

Formula

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

Isotype

Mouse IgG2a, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P55317

Hazard Information

This FOXA1 antibody is available for research use only.

Entrez

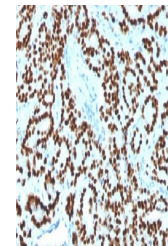
3169

Dilution Range

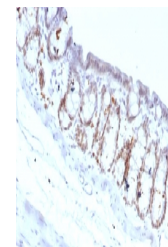
Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Immunofluorescence: 2-4ug/ml, Flow cytometry: 1-2ug/million cells

Expiration Date

12 months from date of receipt.



IHC testing of FFPE human prostate carcinoma...



IHC testing of FFPE rat colon with FOXA1...