

Product Datasheet

Rabbit anti-PSMA1 Antibody (orb1524074)

Catalog Number	orb1524074
Category	Antibodies
Description	PSMA1 Antibody
Target	PSMA1
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Whole IgG
Concentration	1000 µg/ml
Buffer/Preservatives	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Immunogen	Between 175 and 225
UniProt ID	P25786
Tested applications	IHC, WB
Dilution range	WB - 1:2,000 - 1:10,000; IP - Not recommended; IHC - 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
Application notes	Format: Whole IgG
Antibody Type	Primary Antibody

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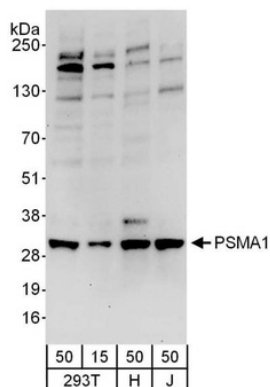
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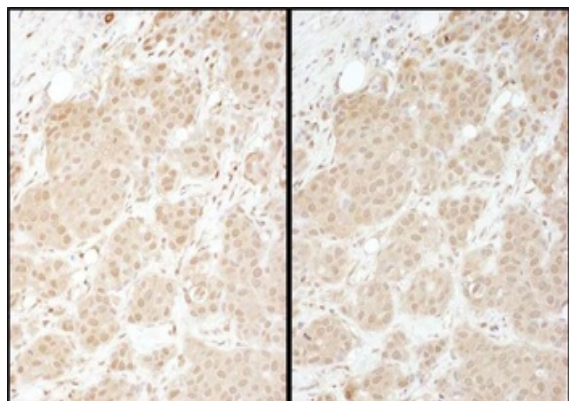
Storage 2 - 8°C

Note For research use only

NCBI **NP_002777.1**



Detection of human PSMA1 by western blot. Samples: Whole cell lysate from HEK293T (15 and 50 µg) , HeLa (H; 50 µg) , and Jurkat (J; 50 µg) cells. Antibodies: Affinity purified rabbit anti-PSMA1 antibody orb1524074 used for WB at 0.1 µg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Detection of human PSMA1 by immunohistochemistry. Samples: FFPE serial sections of human breast carcinoma. Antibody: Affinity purified rabbit anti-PSMA1 used at a dilution of 1: 1, 000 (1µg/ml). Detection: DAB. Counterstain: hematoxylin (blue).

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