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## **Product Datasheet**

### STEAP1 Antibody (orb1238878)

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Description <sup>nts.</sup>	STEAP1 Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
Immunogen	STEAP1 antibody was raised against a 16 amino acid synthetic peptide from near the center of human STEAP1.The immunogen is located within amino acids 130 - 180 of STEAP1.
Target	STEAP1
Preservatives	STEAP1 Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	STEAP1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Note	For research use only
Application notes	STEAP1 antibody can be used for detection of STEAP1 by Western blot at $1 - 2 \mu g/mL$ . Antibody can also be used for immunohistochemistry starting at $2.5 \mu g/mL$ . For immunofluorescence start at 20 $\mu g/mL$ . betterAntibody validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.
lsotype	IgG
Clonality	Polyclonal
Uniprot ID	Q9UHE8
NCBI	EAL24166
Dilution Range	STEAP1 antibody can be used for detection of STEAP1 by Western blot at $1 - 2 \mu g/mL$ . Antibody can also be used for immunohistochemistry starting at $2.5 \mu g/mL$ . For immunofluorescence start at 20

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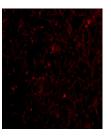


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Western blot analysis of STEAP1 in human...



Immunohistochemistry of STEAP1 in human ...



Immunofluorescence of STEAP1 in human sp...

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µg/mL. betterAntibody validated: Western Blot in

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