



## **Product Datasheet**

STEAP3 Antibody (orb1238876)



Description steam STEAP3 Antibody

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested ELISA, IF, IHC-P, WB

**Applications** 

Immunogen STEAP3 antibody was raised against a 15 amino acid

synthetic peptide from near the amino terminus of human STEAP3. The immunogen is located within the

first 50 amino acids of STEAP3.

Target STEAP3

Preservatives STEAP3 Antibody is supplied in PBS containing

0.02% sodium azide.

Form/Appearance Liquid

**Concentration** 1 mg/mL

**Storage** STEAP3 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** STEAP3 antibody can be used for detection of

STEAP3 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  $20 \mu g/mL$ . Antibody validated: Western Blot in human samples; Immunohistochemistry in mouse samples and Immunofluorescence in mouse samples. All other applications and species not yet tested.

**Isotype** IgG

**Clonality** Polyclonal

MW Predicted: 55 kDa Observed: 51 kDa

Uniprot ID Q658P3

NCBI AAH95421

**Dilution Range** STEAP3 antibody can be used for detection of

STEAP3 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

ia/ml Antihody validatod: Wostorn Blot in human

Biorbyt LLC.

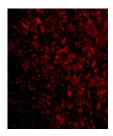
www.biorbyt.com

72-55-■■ STEAP3 36-20-

Western blot analysis of STEAP3 in HeLa ...



Immunohistochemistry of STEAP3 in mouse ...



Immunofluorescence of STEAP3 in Mouse Li...