

Anti-STEAP4/Stamp2 Antibody

Catalog Number: A30510

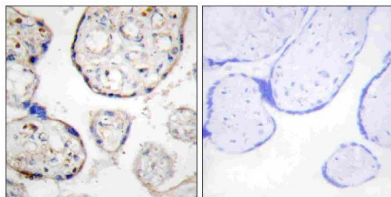
Overview

Product Name	Anti-STEAP4/Stamp2 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-STEAP4/Stamp2 Antibody (Catalog# A30510). Tested in IHC-P, IF, ICC, ELISA applications. This antibody reacts with Human, Rat, Mouse.
Application	ELISA, IF, IHC-P, ICC
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short-term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q687X5

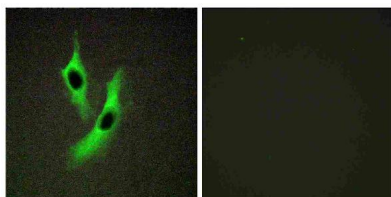
Technical Details

Immunogen	A peptide derived from human STEAP4. Immunogen sequence location: 201-250
Predicted Reactive Species	Bovine, Canine, Chicken, Primate, Sheep, Xenopus, Zebrafish
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>Immunohistochemistry, 1:100 - 1:300</p> <p>Immunofluorescence, 1:200 - 1:1000</p> <p>ELISA, 1:20000</p> <p>Not yet tested in other applications.</p>

Anti-STEAP4/Stamp2 Antibody (A30510) Images



Immunohistochemistry analysis of paraffin-embedded human placenta tissue, using STEAP4 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using STEAP4 Antibody. The picture on the right is blocked with the synthesized peptide.

1 Publications Citing This Product

1. PubMed ID: 27808366, Expression and clinical significance of obesity-associated gene STEAP4 in obese children

Visit bosterbio.com/anti-steap4-antibody-a30510-boster.html to see all 1 publications.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-STEAP4/Stamp2 Antibody