

STEAP4 Antibody

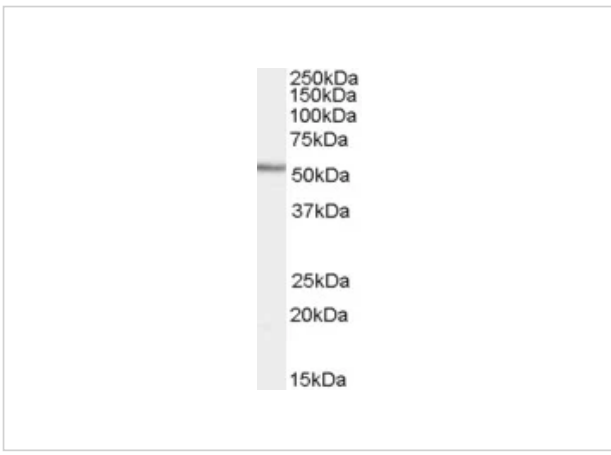
CATALOG NUMBER: 46-442

Specifications

Host Species	Goat
Species Reactivity	Human
Homology	Expected Species Reactivity based on sequence homology: Mouse, Rat, Dog
Immunogen	The immunogen for this antibody is: CVDNTLTRIRQGWERN
Conjugate	Unconjugated
Tested Applications	E, WB

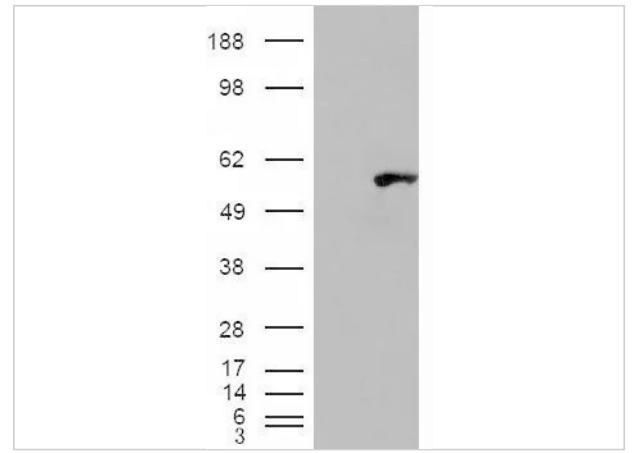
Properties

Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Clonality	Polyclonal
Physical State	Liquid
Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Concentration	500 ug/mL
Storage Conditions	Aliquot and store at -20°C. Minimize freezing and thawing.



STEAP4 Antibody 1

46-442 (0.3ug/ml) staining of Human Adipose lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



STEAP4 Antibody 2

HEK293 overexpressing Dudulin4 and probed with 46-442 (mock transfection in first lane).

Disclaimer

<p>Disclaimer</p>	<p>Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.</p>
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