BOSTER BIOLOGICAL TECHNOLOGY
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# Anti-USP8 Antibody

**Catalog Number:** A02626-1

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## Overview

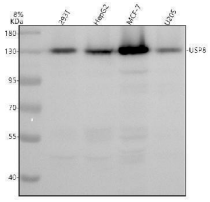
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|---|---|
| Product Name | Anti-USP8 Antibody |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-USP8 Antibody catalog # A02626-1. Tested in WB, IHC, ELISA applications. This antibody reacts with Human, Mouse, Rat. |
| Application | ELISA, IHC, WB |
| Clonality | Polyclonal |
| Formulation | 500 ug/ml antibody with PBS, 0.02% NaN3, 1 mg stabilizing protein and 50% glycerol<br>*This antibody is supplied in a stabilized formulation.<br>Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | 12 months from date of receipt□-20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing. |
| Host | Rabbit |
| Uniprot ID | P40818 |

## Technical Details

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| Immunogen | E.coli-derived human USP8 recombinant protein (Position: S16-N252). |
| Form | Liquid |
| Concentration | 500 ug/ml |
| Purification | Immunogen affinity purified. |
| Suggested Dilutions | Western blot, 1:500-2000<br>Immunohistochemistry, 1:50-400<br>ELISA, 1:100-1000 |

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# Anti-USP8 Antibody (A02626-1) Images




Western blot analysis of USP8 using anti-USP8 antibody (A02626-1). Electrophoresis was performed on a 8% SDS-PAGE gel at 80V (Stacking gel) / 120V (Resolving gel) for 2 hours. The sample well of each lane was loaded with 30 ug of sample under reducing conditions. Lane 1: human 293T whole cell lysates, Lane 2: human HepG2 whole cell lysates, Lane 3: human MCF-7 whole cell lysates, Lane 4: human U2OS whole cell lysates.After electrophoresis, proteins were transferred to a nitrocellulose membrane at 150 mA for 50-90 minutes. Blocked the membrane with 5% non-fat milk/TBS for 1.5 hour at RT. The membrane was incubated with rabbit anti-USP8 antigen affinity purified polyclonal antibody (A02626-1) at 1:1000 overnight at 4°C, then washed with TBS-0.1%Tween 3 times with 5 minutes each and probed with a goat anti-rabbit IgG-HRP secondary antibody at a dilution of 1:5000 for 1.5 hour at RT. The signal is developed using an ECL Plus Western Blotting Substrate (Catalog # AR1196-200) with Tanon 5200 system. A specific band was detected for USP8 at approximately 130 kDa. The expected band size for USP8 is at 128 kDa.

Anti-USP8 Antibody

For Research Use Only. Not for use in diagnostic procedures.