

USP7 antibody

Cat. No. GTX24080

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA
Reactivity	Human, Mouse

Package

50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ELISA	1:15000-1:60000

Not tested in other applications.

Calculated MW 128 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to amino acids near the amino terminus of human HAUSP protein.
Purification	Purified by antigen-affinity chromatography. From serum
Conjugation	Unconjugated

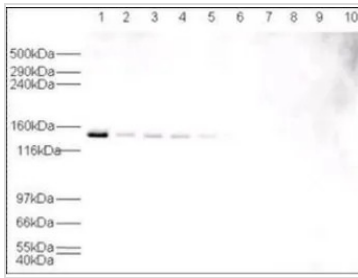
Note

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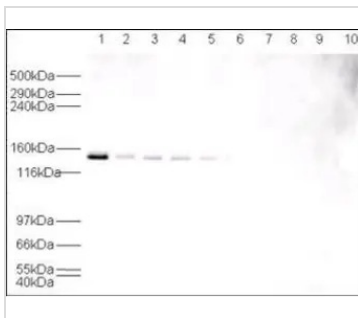
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DATA IMAGES

GTX24080 WB Image

Western blot using GeneTex affinity purified anti-HAUSP antibody (GTX24080) shows detection of HAUSP in various cell lysates at 130 kDa (lane 1 - HeLa nuclear extract, lane 2 - HeLa, Lane 3 - A431, Lane 4 - MCF7, Lane 5 - 3T3). The antibody is blocked by pre-incubation with the immunizing peptide (lanes 6 - 10) using the same lysates. A 1:500 dilution of the primary antibody was used for detection followed by a 1:5,000 dilution of HRP Gt-a-Rabbit IgG. Exposure time was 30 s.


GTX24080 WB Image

WB analysis of various samples using GTX24080 USP7 antibody prior incubated with (Lane 6-10) or without (Lane 1-5) blocking peptide. Lane 1 and 6 : HeLa nuclear extracts

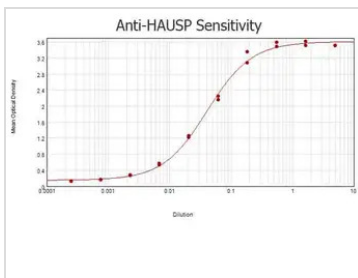
Lane 2 and 7 : HeLa whole cell lysates

Lane 3 and 8 : A431 whole cell lysates

Lane 4 and 9 : MCF-7 whole cell lysates

Lane 5 and 10 : NIH-3T3 whole cell lysates

Dilution : 1:500


GTX24080 ELISA Image

ELISA analysis of BSA-conjugated immunizing peptide using serially diluted GTX24080 USP7 antibody.

Coating : 0.1 µg



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