

Anti-USP11 Monoclonal Antibody

Catalog Number: M05225

About USP11

Putative transcription factor involved in pancreas development and function.

Overview

Product Name	Anti-USP11 Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-USP11 Monoclonal Antibody catalog # M05225. Tested in WB, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IP, IF, ICC, WB
Clonality	Monoclonal ADCC-21
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
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	P51784

Technical Details

Immunogen	A synthesized peptide derived from human USP11 Protease that can remove conjugated ubiquitin from target proteins and polyubiquitin chains. Inhibits the degradation of target proteins by the proteasome. Plays a role in the regulation of pathways leading to NF-kappa-B activation. Plays a role in the regulation of DNA repair after double-stranded DNA breaks.
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used:



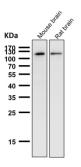
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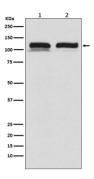
WB 1:500-1	:2000
ICC/IF 1:50-	1:200
IP 1:100	
FC 1:200	



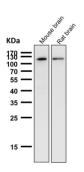
Anti-USP11 Monoclonal Antibody (M05225) Images



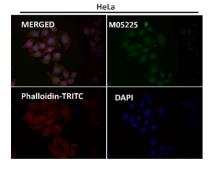
All lanes use the Antibody at $1:1\mbox{K}$ dilution for 1 hour at room temperature.



Western blot analysis of USP11 expression in (1) HEK293 cell lysate; (2) Mouse testis lysate.



All lanes use the Antibody at $1:1\mbox{K}$ dilution for 1 hour at room temperature.



Immunofluorescent analysis using the Antibody at 1:150 dilution.

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