

ARG66729 anti-MOB2 / HCCA2 antibody

Package: 100 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes MOB2 / HCCA2
Tested Reactivity	Hu, Ms, Rat
Tested Application	WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	MOB2 / HCCA2
Species	Human
Immunogen	KLH-conjugated synthetic peptide within the N-terminal region of Human MOB2 / HCCA2.
Conjugation	Un-conjugated
Alternate Names	MOB kinase activator 2; Mps one binder kinase activator-like 2; HCCA2; Mob2 homolog

Application Instructions

Application table	<table> <tr> <th>Application</th><th>Dilution</th></tr> <tr> <td>WB</td><td>1:500 - 1:1000</td></tr> </table>	Application	Dilution	WB	1:500 - 1:1000
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WB	1:500 - 1:1000				
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.				
Positive Control	HepG2, Mouse liver and Rat testis				
Observed Size	~ 28 kDa				

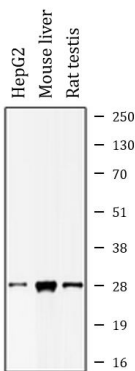
Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	0.42% Potassium phosphate (pH 7.3), 0.87% NaCl, 0.01% Sodium azide and 30% Glycerol.
Preservative	0.01% Sodium azide
Stabilizer	30% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	MOB2
Gene Full Name	MOB kinase activator 2
Function	Stimulates the autophosphorylation and kinase activity of STK38 and STK38L. [UniProt]
Calculated Mw	27 kDa
PTM	Phosphorylated. [UniProt]
Cellular Localization	Nucleus. Cytoplasm, perinuclear region. [UniProt]

Images



ARG66729 anti-MOB2 / HCCA2 antibody WB image

Western blot: HepG2, Mouse liver and Rat testis whole cell lysates stained with ARG66729 anti-MOB2 / HCCA2 antibody.