

Product Datasheet

HOMER1 Antibody (N-term) (orb1929380)

Catalog Number	orb1929380
Description	Purified Rabbit Polyclonal Antibody (Pab)
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, IHC-P, WB
Target	This HOMER1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 96-122 amino acids from the N-terminal region of human HOMER1.
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
Clone Number	RB18229
Antibody Type	Primary Antibody
MW	40277 Da
Uniprot ID	Q86YM7

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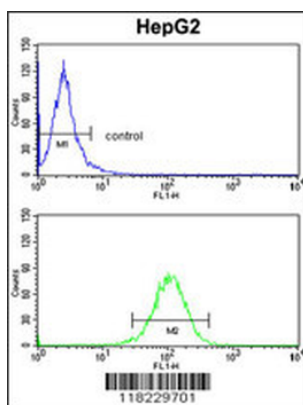
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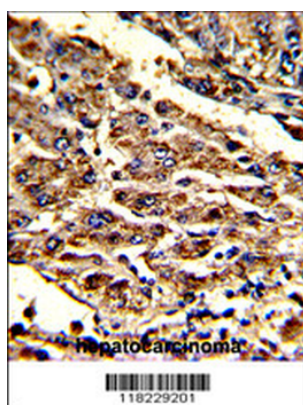
NCBI **NP_001264007.1, NP_004263.1, NP_001264006.1**

Dilution Range WB: 1:1000, IHC-P: 1:50~100, FC: 1:10~50

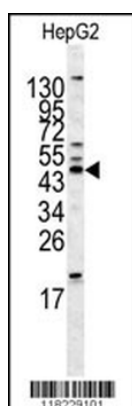
Expiration Date 12 months from date of receipt.



HOMER1 Antibody (N-term) flow cytometry analysis of HepG2 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Formalin-fixed and paraffin-embedded human hepatocarcinoma with HOMER1 Antibody (N-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



Western blot analysis of HOMER1 antibody (N-term) in HepG2 cell line lysates (35 ug/lane). HOMER1 (arrow) was detected using the purified Pab.

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