

Product Datasheet

HGF purified MaxPab rabbit polyclonal antibody (D01P) (orb2292826)

Description	Rabbit polyclonal antibody raised against a full-length human HGF protein.
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	PLA, WB
Immunogen	HGF (NP_000592.3, 1 a.a. ~ 728 a.a) full-length human protein.
Preservatives	In 1x PBS, pH 7.4
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
Protein Sequence	MWVTKLLPALLLQHVLLHLLLLPIAIPYAEGQRKRRNTIHEFKKSAKTTLIKIDPALKIKTKKVN TADQCANRCTRNKGLPFTCKAFVFDKARKQCLWFPFNSMSSGVKKEFGHEFDLYENKDYIR NCIIGKGRSYKGTVSITKSGIKCQPWSSMIPHEHSFLPSSYRGKDLQENYCRNPRGEEGGPW CFTSNPEVRYEVCDIPQCSEVECMTCSNGESYRGLMDHTESGKICQRWDHQTPHRHKFLPE RYPDKGFDDNYCRNPDGQPRPWICYTLDPHTRWEYCAIKTCADNTMNDTDVPLETTECIQG QGEGYRGTVNTIWNIGIPCQRWDSQYPHEHDMTPENFKCKDLRENYCRNPDGSESPWCFT TDPNIRVGYCSQIPNCDMSHGQDCYRGNGKNYMGNLSQTRSGLTCSMWDKNMEDLHRHI FWEPDASKLNENYCRNPDDDAHGPPWCYTGNPLIPWDYCPISRCEGDTTPTIVNLDHPVISC AKTKQLRVVNGIPTRTNIGWMVSLRYRNKHCIGGLIKESWVLTARQCFPSRDLDKDYEAWL GIHDVHGRGDEKCKQVLNVSQLVYGPESDLVLMKLARPAVLDDFVSTIDLPNYGCTIPEK TSCSVYGWGYTGLINYDGLLRVAHLYIMGNEKCSQHHRGKVTLNESIEICAGAEKIGSGPCE GDYGGPLVCEQHKMRMVLGVIVPGRGCAIPNRPGIFVRVAYYAKWIHKIILTYKVPQS
Clonality	Polyclonal
NCBI	NP_000592.3

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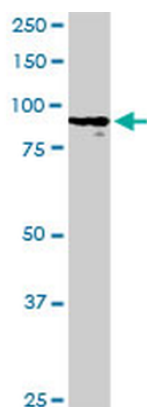
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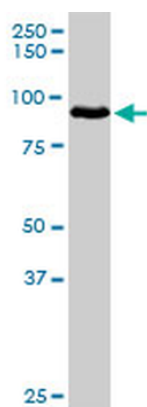
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Expiration Date

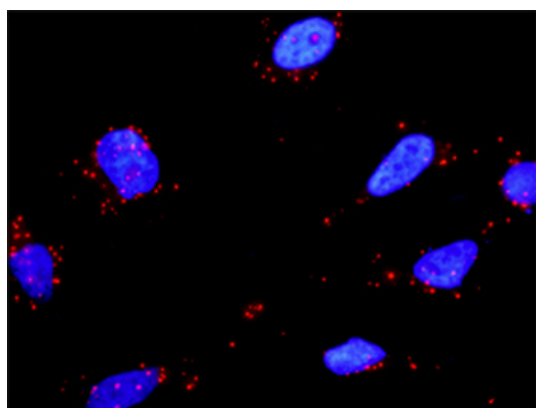
12 months from date of receipt.



HGF MaxPab rabbit polyclonal antibody. Western Blot analysis of HGF expression in mouse testis.



HGF MaxPab rabbit polyclonal antibody. Western Blot analysis of HGF expression in Raw 264.7.



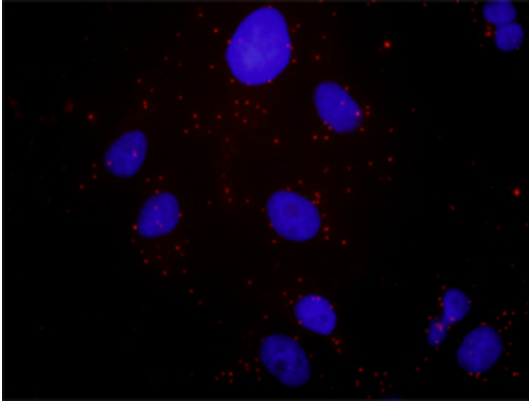
Proximity Ligation Analysis of protein-protein interactions between HGF and FN1. HeLa cells were stained with anti-HGF rabbit purified polyclonal 1:1200 and anti-FN1 mouse purified polyclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).

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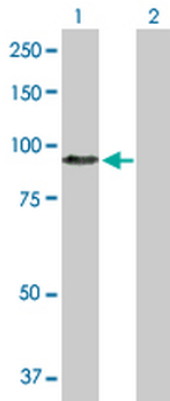
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Proximity Ligation Analysis of protein-protein interactions between HGF and MET. Mahlavu cells were stained with anti-HGF rabbit purified polyclonal 1:1200 and anti-MET mouse purified polyclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).



Western Blot analysis of HGF expression in transfected 293T cell line by HGF MaxPab polyclonal antibody. Lane 1: HGF transfected lysate (83.10 KDa). Lane 2: Non-transfected lysate.

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