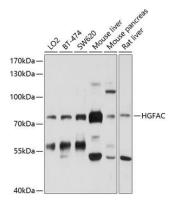
## **HGFAC Rabbit Polyclonal Antibody**

## CAB10114



Product Information Size:	<b>Protein Background</b> This gene encodes a member of the peptidase S1 protein family. The encoded protein is first synthesized as an inactive single-chain precursor before being activated to a heterodimeric form by endoproteolytic processing. It acts as serine protease that converts hepatocyte growth factor to the active form. Alternative splicing results in multiple transcript variants.
20uL, 50uL, 100uL, 200uL <b>Observed MW:</b>	
<b>Calculated MW:</b>	<b>Gene ID:</b>
70kDa	3083
<b>Applications:</b>	Uniprot
WB	Q04756
<b>Reactivity:</b>	<b>Synonyms:</b>
Human, Mouse, Rat	HGFAC; HGFA
Antibody Information	<b>Immunogen:</b>
Recommended dilutions:	Recombinant fusion protein containing a sequence corresponding
WB 1:500 - 1:2000	to amino acids 408-655 of human HGFAC (NP_001519.1).
<b>Source:</b>	<b>Storage:</b>
Rabbit	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>lsotype:</b> lgG	

**Purification:** Affinity purification



Western blot analysis of extracts of various cell lines, using HGFAC antibody (CAB10114) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 30s.