



HGFA rabbit pAb

Cat No.:ES3800

For research use only

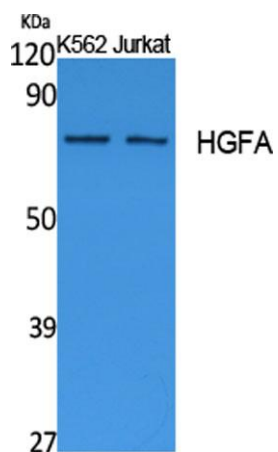
Overview

Product Name	HGFA rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Immunogen	Synthesized peptide derived from the C-terminal region of human HGFA.
Specificity	HGFA Polyclonal Antibody detects endogenous levels of HGFA protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Hepatocyte growth factor activator
Gene Name	HGFAC
Cellular localization	Secreted. Secreted as an inactive single-chain precursor and is then activated to a heterodimeric form.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	70kD
Human Gene ID	3083
Human Swiss-Prot Number	Q04756
Alternative Names	HGFAC; Hepatocyte growth factor activator; HGF activator; HGFA
Background	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. [provided by RefSeq, Jul 2014],



Western Blot analysis of extracts from K562, Jurkat cells, using HGFA Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

