


# HGFAC Antibody - C-terminal region (ARP41949\_P050)

## Data Sheet

<b>Product Number</b>	ARP41949_P050
<b>Product Name</b>	HGFAC Antibody - C-terminal region (ARP41949_P050)
<b>Size</b>	50ug
<b>Gene Symbol</b>	HGFAC
<b>Nucleotide Accession#</b>	
<b>Protein Size (# AA)</b>	662 amino acids
<b>Molecular Weight</b>	72kDa
<b>Product Format</b>	Lyophilized powder
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Official Gene Full Name</b>	HGF activator
<b>Description</b>	This is a rabbit polyclonal antibody against HGFAC. It was validated on Western Blot by Aviva Systems Biology. At Aviva Systems Biology we manufacture rabbit polyclonal antibodies on a large scale (200-1000 products/month) of high throughput manner. Our antibodies are peptide based and protein family oriented. We usually provide antibodies covering each member of a whole protein family of your interest. We also use our best efforts to provide you antibodies recognize various epitopes of a target protein. For availability of antibody needed for your experiment, please inquire ().
<b>Peptide Sequence</b>	Synthetic peptide located within the following region: <a href="#">SSLREALVPLVADHKCSSPEVYGADISPNNLCAGYFDCKSDACQGDSSGGP</a>
<b>Description of Target</b>	The function of this protein remains unknown.
<b>Reconstitution and Storage</b>	Add 50 ul of distilled water. Final anti-HGFAC antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20C. Avoid repeat freeze-thaw cycles.
<b>Lead Time</b>	Domestic: within 24 hours delivery International: 3-5 business days
<b>Blocking Peptide</b>	For Anti-HGFAC antibody is Catalog # AAP41949
<b>Immunogen</b>	The immunogen for Anti-HGFAC antibody is: synthetic peptide directed towards the C-terminal region of Human HGFAC
<b>Swissprot Id</b>	<a href="#">D6RAR4</a>
<b>Protein Name</b>	Hepatocyte growth factor activator short chain Ensembl ENSP00000421801
<b>Purification</b>	Affinity Purified
<b>Species Reactivity</b>	Human, Bovine, Dog, Pig, Horse, Guinea pig, Rat, Mouse
<b>Application</b>	WB
<b>Predicted Homology Based on Immunogen Sequence</b>	Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%
<b>Image 1</b>	<p><b>Human THP-1</b></p>  <p>90 kDa 65 kDa 40 kDa 29 kDa 22 kDa</p> <p><b>Host:</b> Rabbit <b>Target Name:</b> HGFAC <b>Sample Tissue:</b> THP-1 Whole Cell lysates <b>Antibody Dilution:</b> 1.0ug/ml</p>

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This product is for Research Use Only. Not for diagnostic, human, or veterinary use.  
Optimal conditions of its use should be determined by end users.