

## HRP-3 Polyclonal Antibody

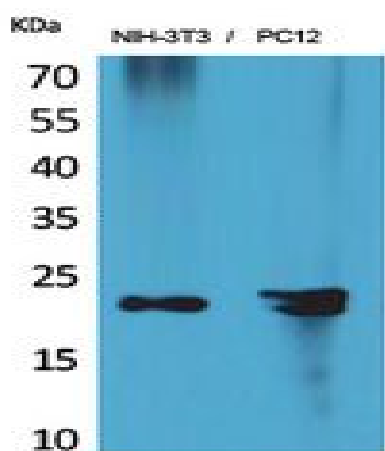
<b>Catalog No :</b>	YT5484
<b>Reactivity :</b>	Human;Mouse;Rat
<b>Applications :</b>	WB;IHC;IF;ELISA
<b>Target :</b>	HRP-3
<b>Gene Name :</b>	HDGFRP3
<b>Protein Name :</b>	Hepatoma-derived growth factor-related protein 3
<b>Human Gene Id :</b>	50810
<b>Human Swiss Prot No :</b>	Q9Y3E1
<b>Mouse Gene Id :</b>	29877
<b>Mouse Swiss Prot No :</b>	Q9JMG7
<b>Rat Gene Id :</b>	252941
<b>Rat Swiss Prot No :</b>	Q923W4
<b>Immunogen :</b>	The antiserum was produced against synthesized peptide derived from the Internal region of human HDGFRP3. AA range:131-180
<b>Specificity :</b>	HRP-3 Polyclonal Antibody detects endogenous levels of HRP-3 protein.
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500 - 1:2000. IHC: 1:100-1:300. ELISA: 1:20000.. IF 1:50-200
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

---

<b>Concentration :</b>	<u>1 mg/ml</u>
<b>Storage Stability :</b>	<u>-15°C to -25°C/1 year(Do not lower than -25°C)</u>
<b>Observed Band :</b>	<u>23kD</u>
<b>Background :</b>	<u>function:Enhances DNA synthesis and may play a role in cell proliferation.,similarity:Belongs to the HDGF family.,similarity:Contains 1 PWWP domain.,tissue specificity:Detected in testis, heart, spinal cord and brain.,</u>
<b>Function :</b>	<u>function:Enhances DNA synthesis and may play a role in cell proliferation.,similarity:Belongs to the HDGF family.,similarity:Contains 1 PWWP domain.,tissue specificity:Detected in testis, heart, spinal cord and brain.,</u>
<b>Subcellular Location :</b>	<u>Nucleus .</u>
<b>Expression :</b>	<u>Detected in testis, heart, spinal cord and brain.</u>

---

## Products Images



Western Blot analysis of NIH-3T3, PC12 cells using HRP-3 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000