

## Product datasheet for **AM31092PU-N**

### ORP150 (HYOU1) Mouse Monoclonal Antibody [Clone ID: 6F7]

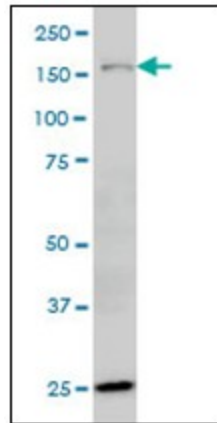
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	6F7
Applications:	ELISA, IHC, WB
Recommended Dilution:	<b>ELISA.</b> <b>Immunohistochemistry on Paraffin Sections:</b> 5 µg/ml. <b>Western Blot.</b>
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	HYOU1 antibody was raised against recombinant protein
Specificity:	This antibody reacts to HYOU1 / ORP150.
Formulation:	PBS, pH 7.2 State: Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Protein A chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	hypoxia up-regulated 1
Database Link:	<a href="#">Entrez Gene 10525 Human Q9Y4L1</a>
Synonyms:	Hypoxia up-regulated protein 1, ORP150, GRP170, ORP-150, GRP-170
Protein Families:	Transmembrane

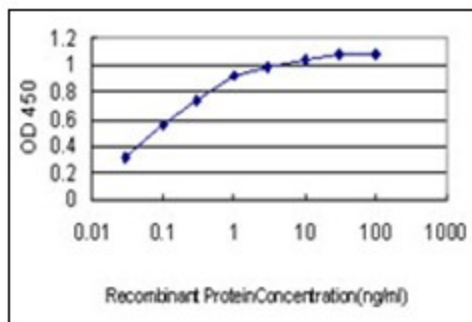


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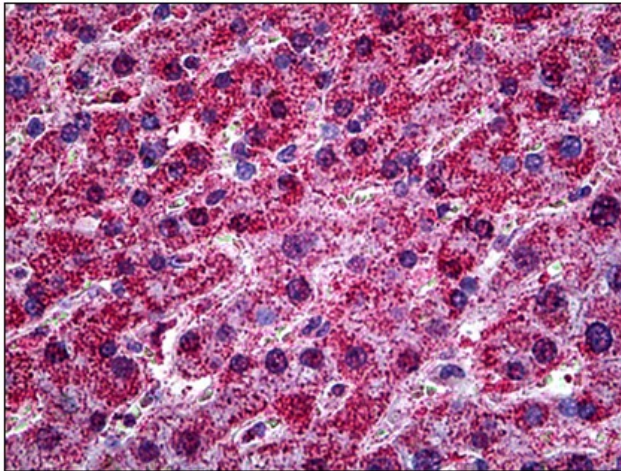
Product images:



Western Blot analysis of HYOU1 expression in MCF-7 with HYOU1 monoclonal antibody clone 6F7.



Detection limit for recombinant GST tagged HYOU1 is approximately 0.03ng/ml as a capture antibody.



Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)