

Datasheet for ABIN781900

anti-HYOU1 antibody**3** Images[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	HYOU1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HYOU1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	HYOU1 antibody was raised against recombinant protein
Clone:	6F7
Isotype:	IgG1
Specificity:	This antibody reacts to HYOU1 / ORP150.
Purification:	Protein A chromatography

Target Details

Target:	HYOU1
Alternative Name:	HYOU1 (HYOU1 Products)
Background:	Synonyms: 150 kDa oxygen-regulated protein, 170 kDa glucose-regulated protein, GRP-170,

Target Details

	GRP170, Hypoxia up-regulated protein 1, ORP-150, ORP150
Gene ID:	10525
NCBI Accession:	NP_001124463
UniProt:	Q9Y4L1
Pathways:	ER-Nucleus Signaling , SARS-CoV-2 Protein Interactome

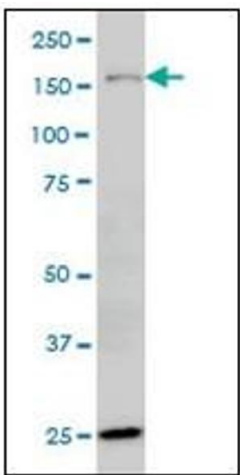
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

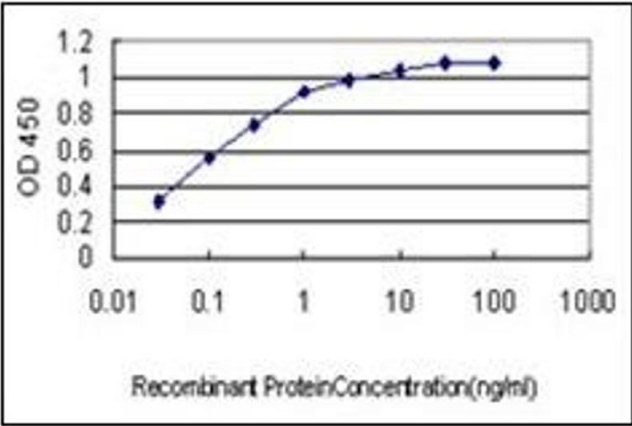
Concentration:	0,36 mg/mL
Buffer:	PBS, pH 7.2
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



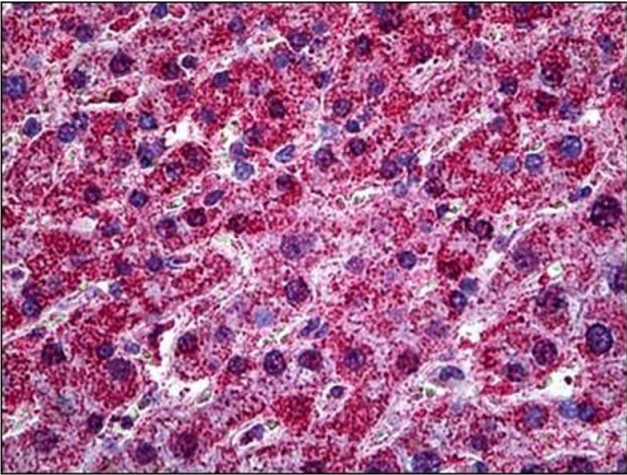
Western Blotting

Image 1.



ELISA

Image 2.



Immunohistochemistry

Image 3.