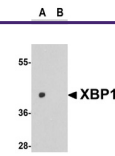
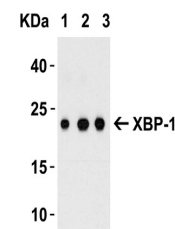

Product Datasheet

XBP1 Antibody (orb1240297)

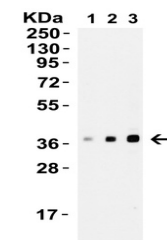
Description	XBP1 Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, ICC, IF, IHC-P, WB
Immunogen	Anti-XBP-1 antibody (orb1240297) was raised against a peptide corresponding to 17 amino acids near the amino terminus of human XBP-1. The immunogen is located within amino acids 40 - 90 of XBP-1.
Target	XBP1
Preservatives	XBP-1 Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	XBP-1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
MW	Predicted: 28/40kD Observed: 28/40 kD
Uniprot ID	P17861
NCBI	P17861
Dilution Range	WB: 0.25-2 µg/mL; IF: 20 µg/mL; ICC: 10 µg/mL; IHC: 2-5 µg/mL. Antibody validated: Western Blot in human samples; Immunofluorescence in human and rat samples; Immunocytochemistry in human samples; Immunohistochemistry in human, mouse, and rat samples. All other applications and species not yet tested.
Expiration Date	12 months from date of receipt.



Western Blot Validation in Human HepG2 C...



Western Blot Validation with Recombinant...



Western Blot Validation of XBP-1 in A549...