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## Product Datasheet

### **XBP1 Antibody ASB-OAPB00381**

Article Name	XBP1 Antibody
Biozol Catalog Number	ASB-OAPB00381
Supplier Catalog Number	OAPB00381
Alternative Catalog Number	ASB-OAPB00381-0.1MG
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	ELISA, ICC, IF, IHC-P, WB
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	Anti-XBP-1 antibody (3687) 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.
Conjugation	Unconjugated
Product Description	Functions as a transcription factor during endoplasmic reticulum (ER) stress by regulating the unfolded protein response (UPR). Required for cardiac myogenesis and hepatogenesis during embryonic development, and the development of secretory tissues s...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	Predicted: 28/40kD Observed: 28/40 kD

NCBI	<a href="#">7494</a>
Form	Liquid. XBP-1 Antibody is supplied in PBS containing 0.02% sodium azide.