

## Anti-XBP1 Antibody (A83192)

## Specifications:

Name:	Anti-XBP1 Antibody
Description:	Goat polyclonal antibody to XBP1.
Applications:	ELISA, WB, IHC
Reactivity:	Human
Immunogen:	Synthetic peptide corresponding to Human XBP1 (internal region).
Sequence:	C-NHSWEDTFANELFPQ
Host:	Goat
Clonality:	Polyclonal
lsotype:	lgG
Conjugate:	Unconjugated
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Concentration:	100 μg at 0.5 mg/ml.
Product Form:	Liquid
Formulation:	Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.
Storage:	Shipped at $4^{\circ}$ C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Images:

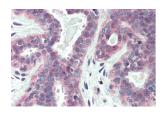


Anti-XBP1 Antibody (A83192) (1µg/ml) staining of nuclear HeLa lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



## Anti-XBP1 Antibody (A83192)

Images continued:



Anti-XBP1 Antibody (A83192) ( $5\mu g/ml$ ) staining of paraffin embedded Human Breast. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.