

### Anti-BAG3/BIS/CAIR1 antibody (C-Term) (STJ70195) STJ70195

## **GENERAL INFORMATION**

# Product Type Primary antibodies Host/Source Goat

Short Goat polyclonal antibody anti-BAG3/BIS/CAIR1 (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry Description research applications. Applications Pep-ELISA/WB/IHC Reactivity Human

### **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	0.5 ma/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing
	peptide.
Dilution	Peptide ELISA: antibody detection limit dilution 1:2000.
Range	WB: Approx 80-85kDa band observed in lysates of cell line MCF7 (calculated MW of 61.6kDa according to NP_004272.2). This
	molecular weight is routinely observed by other sources. Recommended
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage	Store at-20°C on receipt and minimise freeze-thaw cycles.
Instruction	

## **TARGET INFORMATION**

Gene ID 9531 Gene Symbol BAG3 Uniprot ID BAG3\_HUMAN Immunogen Immunogen C-Term Region Specificity Immunogen SSMTDTPGNPAAP Sequence

> 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

15kDa STJ70195 (0. 5ŵg/m) staining of MCF7 cell lysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081