



DATA SHEET

Product Description

Product:	Anti BSA, Clone 12C8D4
Catalog Number:	BSA12C8D4
Description:	Monoclonal antibody (host mouse). IgG fraction purified by immobilized Protein A. Isotype IgG1Kappa.
Recommended Storage:	-70 C
Shipping Conditions:	Dry ice
Minimum Shelf Life:	5 years from delivery

Technical Information

Purity:	IgG fraction
Source:	Hybridoma cell culture
Molecular Weight:	160,000
Extinction Coefficient:	1.36
Antigen:	Full length native protein (purified) (Cow).
Target:	Recognises BSA
Target Molecular Weight:	66,000
Host:	Mouse
Clonality:	Monoclonal
Isotype:	IgG1 kappa
Clone:	12C8-D4
Applications:	ELISA, WB
Cross-reactivity:	Cow

Sample Characteristics

Lot Number:	BSA12C8D4-SAMPLE
Aliquot:	1 x 1.0 mg
Concentration:	10.0 mg/ml
Volume:	0.1 ml
Buffer:	0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 6.6
Form:	Frozen liquid

Optimal experimental conditions and working dilutions must be determined by the end user. Sample concentration and volume are for example purposes only and do not necessarily represent the product that will be received. Please contact us for a current lot-specific product datasheet.

For *in vitro* laboratory use only

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