

BSA antibody [5F9]

Cat. No. GTX29092

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IP, ELISA, Functional Assay, IHC
Reactivity	Bovine

References (3)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:2000-1:10000
IP	1:100
ELISA	1:120000
Functional Assay	Assay dependent
IHC	1:1000-1:5000

Not tested in other applications.

Calculated MW 69 kDa. ([Note](#))

Product Note

The antibody recognizes a 66 kDa band corresponding to bovine serum albumin monomer. No cross reactivity is detected against other serum proteins by immunoblot. No reactivity is detected by ELISA against human serum albumin or ovalbumin.

Properties

Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Bovine serum albumin
Purification	Protein A purified From tissue culture supernatant



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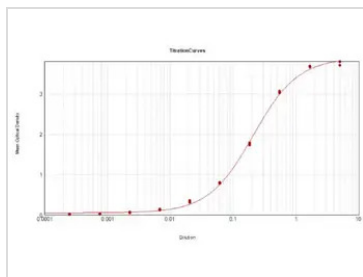
Conjugation

Unconjugated

Note

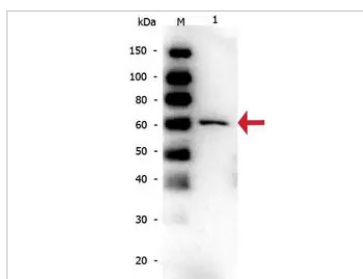
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DATA IMAGES

GTX29092 ELISA Image

ELISA analysis of BSA using serially diluted GTX29092 BSA antibody [5F9].

Coating : 10 µg


GTX29092 WB Image

WB analysis of bovine BSA protein using GTX29092 BSA antibody [5F9].

Loading : 50 ng

Dilution : 1:1000



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