

Goat Protein A Polyclonal Antibody | anti-faeC antibody

Protein A antibody (rhodamine)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75154	Goat	Staphylococcus aureus protein A	Immunofluorescence

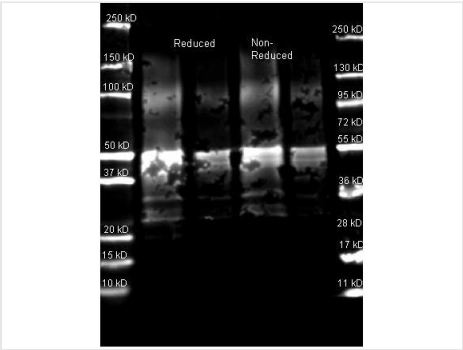
PRODUCT SYNONYMS

Protein A; Polyclonal Antibody; Protein A antibody (rhodamine); Polyclonal Protein A (rhodamine); Anti-Protein A (rhodamine); anti-faeC antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Staphylococcus aureus protein A
Clonality	Polyclonal
Specificity	Staphylococcus aureus protein A
Purity/Purification	Protein A antibody (rhodamine) was purified by delipidation, salt fractionation and ion exchange chromatography followed by dialysis.
Form/Format	IgG fraction supplied as a liquid in 20mM Potassium Phosphate and 150mM NaCl, pH 7.2, with 10mg/ml BSA (IgG and Protease free), with 0.01% NaN ₃ .
Sequence Length	181
Applicable Applications for anti-faeC antibody	IF (Immunofluorescence)
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Tag/Conjugate	Rhodamine
Immunogen	Protein A antibody (rhodamine) was raised in goat using Protein A [Staphylococcus aureus] as the immunogen.
Preparation and Storage	Store at 4 degree C until reconstitution. Following reconstitution aliquot and freeze at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.

IMAGES



WB (Western Blot)

Western Blot analysis using Protein A antibodyProtein A antibody was used to detect Protein A under reducing and non-reducing conditions. Reduced samples of purified Protein A contained 4% BME and were boiled for 5 minutes. Samples of ~1 ug and 0. 25 ug of protein per lane were run by SDS-PAGE. Protein was transferred to nitrocellulose and probed with Protein A antibody 1:5000 in blocking buffer, ON 4 C. Primary antibody was detected with Donkey anti Goat Dylight 649 1:10, 000 for 1. 5 hr RT in blocking buffer and imaged on the BioRad VersaDoc imaging system.

ADDITIONAL INFORMATION

Related Product Information for anti-faeC antibody	Goat polyclonal Protein A antibody (rhodamine) conjugated
Product Categories/Family for anti-faeC antibody	Immunology; Conjugated Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	1359629
UniProt Accession #	P04738
Molecular Weight	19,067 Da
NCBI Official Full Name	protein A
UniProt Protein Name	K88 fimbrial protein A
UniProt Gene Name	faeC
UniProt Entry Name	FAEC_ECOLX

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/protein-a-antibody-immunofluorescence-elisa/75154>