

Sheep GREEN FLUORESCENT PROTEIN Polyclonal Antibody | anti-GFP antibody

SHEEP ANTI GREEN FLUORESCENT PROTEIN

CATALOG # AAA49881	HOST Sheep	APPLICATIONS Immunofluorescence, ELISA
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PRODUCT SYNONYMS

GREEN FLUORESCENT PROTEIN; Polyclonal Antibody; SHEEP ANTI GREEN FLUORESCENT PROTEIN; anti-GFP antibody

PRODUCT SPECIFICATIONS

Host	Sheep
Clonality	Polyclonal
Isotype	IgG
Form/Format	Purified Purified IgG - liquid
Concentration	IgG concentration 5.0 mg/ml (varies by lot)
Sequence Length	238
Applicable Applications for anti-GFP antibody	IF (Immunofluorescence), ELISA
Perservative Stabilisers	0.09% Sodium Azide (NaN ₃) Preparation
Buffer Solution	Phosphate buffered saline
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 18 months from date of despatch.

ADDITIONAL INFORMATION

Related Product Information for anti-GFP antibody	Sheep anti Green Fluorescent Protein antibody recognizes green fluorescent protein (GFP), a 27kD protein derived from the jellyfish Aequorea victoria. GFP fluoresces green (509nm) when excited by blue light (395nm) and is commonly used as a marker of gene expression.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1169893
UniProt Accession #	P42212 ; Q17104 ; Q27903 ; Q93125
Molecular Weight	26,886 Da
NCBI Official Full Name	Green fluorescent protein
UniProt Protein Name	Green fluorescent protein
UniProt Gene Name	GFP
UniProt Entry Name	GFP_AEQVI

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://www.aaabiotech.com/polyclonal/green-fluorescent-protein-antibody-immunofluorescence-elisa/49881>