

GFP11 Polyclonal Antibody | anti-GFP11 antibody

GFP11-Tag Antibody

CATALOG #
AAA312114

APPLICATIONS
Western Blot

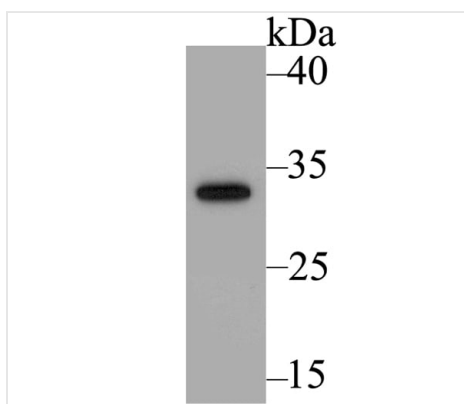
PRODUCT SYNONYMS

GFP11; Polyclonal Antibody; GFP11-Tag Antibody; anti-GFP11 antibody

PRODUCT SPECIFICATIONS

Clonality	Polyclonal
Purity/Purification	Peptide affinity purified.
Form/Format	1*TBS (pH 7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-GFP11 antibody	WB (Western Blot)
Immunogen	Synthetic peptide RDHMLVHEYVNAAGITC linked to KLH.
Conjugate	Unconjugated
Preparation and Storage	Store at +4 degree C after thawing. Aliquot store at -20 degree C. Avoid repeated freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of GFP11-tag on fusion protein using anti-GFP11-tag antibody at 1/1,000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-GFP11 antibody

Tagging proteins with a functional sequence is a powerful way to access function, and inserting tags at endogenous genomic loci allows the preservation of a near-native cellular background. GFP11 is the 11th beta-strand of the superfolder GFP beta-barrel structure. When expressed in the same cell, GFP11 and its complementary GFP fragment (GFP1-10) enable functional GFP tagging upon complementation. The key advantage of the GFP11 is its small size (16 aa): this allows commercial ssDNA oligomers to be used as HDR donors, circumventing any requirement for molecular cloning.

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/gfp11-antibody-western-blot-elisa/312114>