

PRODUCT SPECIFICATION

Atlas Antibodies AB

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IBAN

Product Name	PrEST Antigen GABRG1
Product Number	APrEST94774
Gene Description	gamma-aminobutyric acid type A receptor gamma1 subunit
Corresponding Antibodies	Anti-GABRG1 (HPA058102)
Description	Recombinant protein fragment of Human GABRG1
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: NKASMTPGLHPGSTLIPMNNISVPQEDDYGYQCLEGKDC
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	E. coli
Purification	IMAC chromatography
Predicted MW	22 kDa including tags
Usage	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Unit Size	100 µl
Concentration	Lot dependent
Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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