

PRODUCT SPECIFICATION

Atlas Antibodies AB

Phone

+46(0)8 54 59 58 50

IBAN

Product Name	PrEST Antigen GPR50
Product Number	APrEST91567
Gene Description	G protein-coupled receptor 50
Alternative Gene Names	H9, Mel1c
Corresponding Antibodies	Anti-GPR50 (HPA054678)
Description	Recombinant protein fragment of Human GPR50
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PTKPAASQLESDTIADLPDPTVVTTSTNDYHDVVVIDVEDDPDEMAV
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	23 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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