

PRODUCT SPECIFICATION

Atlas Antibodies AB

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IBAN

Product NumberHPAGene Descriptionbasic	bbit combinant Protein Epitope Signature Tag (PrEST) antigen sequence: RFTMGERIGAIKQESEEPPTKKNRMQLSDDEGHFTSSDLISSPFLGPH QPPFCLPFYLIPPSATAYLPMLEKCWYPTSVPVLYPGLNASAAALSSF
Gene DescriptionbasicClonalityPolyIsotypeIgG	sic helix-loop-helix family, member e40 yclonal bbit combinant Protein Epitope Signature Tag (PrEST) antigen sequence: RFTMGERIGAIKQESEEPPTKKNRMQLSDDEGHFTSSDLISSPFLGPH QPPFCLPFYLIPPSATAYLPMLEKCWYPTSVPVLYPGLNASAAALSSF
Clonality Poly Isotype IgG	yclonal bbit combinant Protein Epitope Signature Tag (PrEST) antigen sequence: RFTMGERIGAIKQESEEPPTKKNRMQLSDDEGHFTSSDLISSPFLGPH QPPFCLPFYLIPPSATAYLPMLEKCWYPTSVPVLYPGLNASAAALSSF
Isotype IgG	bbit combinant Protein Epitope Signature Tag (PrEST) antigen sequence: RFTMGERIGAIKQESEEPPTKKNRMQLSDDEGHFTSSDLISSPFLGPH QPPFCLPFYLIPPSATAYLPMLEKCWYPTSVPVLYPGLNASAAALSSF
	bbit combinant Protein Epitope Signature Tag (PrEST) antigen sequence: RFTMGERIGAIKQESEEPPTKKNRMQLSDDEGHFTSSDLISSPFLGPH QPPFCLPFYLIPPSATAYLPMLEKCWYPTSVPVLYPGLNASAAALSSF
Host Rabl	combinant Protein Epitope Signature Tag (PrEST) antigen sequence: RFTMGERIGAIKQESEEPPTKKNRMQLSDDEGHFTSSDLISSPFLGPH QPPFCLPFYLIPPSATAYLPMLEKCWYPTSVPVLYPGLNASAAALSSF
11001 11001	RFTMGERIGAIKQESÉEPPTKKŇRMQLSDĎĖGHFTSSDLIŠSPFLĠPH QPPFCLPFYLIPPSATAYLPMLEKCWYPTSVPVLYPGLNASAAALSSF
GRRI PHQI	PDKISAPLLMPQRLPSPLPAHPSVDSSVLLQ
Purification Method Affin	nity purified using the PrEST antigen as affinity ligand
Verified Species Hum Reactivity	man
Applications - Ant - Re WB - Wo ICC- - Fix	C (Immunohistochemistry) ntibody dilution: 1:50 - 1:200 etrieval method: HIER pH6 3 (Western Blot) /orking concentration: 0.04-0.4 μg/ml C-IF (Immunofluorescence) xation/Permeabilization: PFA/Triton X-100 /orking concentration: 0.25-2 μg/ml
Characterization Data Avai	ailable at atlasantibodies.com/products/HPA028922
Buffer 40%	% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration Lot of	dependent
Storage Store	re at +4°C for short term storage. Long time storage is recommended at -20°C.
be d For r	ntly mix before use. Optimal concentrations and conditions for each application should determined by the user. r protocols, additional product information, such as images and references, see asantibodies.com.

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