

## PRODUCT SPECIFICATION

Atlas Antibodies AB

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IBAN

Product NameAnti-GATA2Product NumberHPA005633Gene DescriptionGATA binding protein 2ClonalityPolyclonalIsotypeIgGHostRabbitAntigen SequenceRecombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LTGGQMCRPHLLHSPGLPWLDGGKAALSAAAAHHHNPWTVSPFSKTPLHP SAAGGPGGPLSVYPGAGGGSGGSGSSVASLTPTAAHSGSHLFGFPPTPP KEVSPDPSTTGAASPASSSAGGSAARGPurification MethodAffinity purified using the PrEST antigen as affinity ligand	
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Isotype   IgG     Host   Rabbit     Antigen Sequence   Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LTGGQMCRPHLLHSPGLPWLDGGKAALSAAAAHHHNPWTVSPFSKTPLHP SAAGGPGGPLSVYPGAGGGSGGSGSSVASLTPTAAHSGSHLFGFPPTPP KEVSPDPSTTGAASPASSSAGGSAARG	
Host Rabbit   Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LTGGQMCRPHLLHSPGLPWLDGGKAALSAAAAHHHNPWTVSPFSKTPLHP SAAGGPGGPLSVYPGAGGGSGGGSGSSVASLTPTAAHSGSHLFGFPPTPP KEVSPDPSTTGAASPASSSAGGSAARG	
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Purification Method Affinity purified using the PrEST antigen as affinity ligand	
Verified Species Human Reactivity	
Recommended IHC (Immunohistochemistry) Applications - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml	
Characterization Data Available at atlasantibodies.com/products/HPA005633	
Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preserv	vative.
Concentration Lot dependent	
Storage Store at +4°C for short term storage. Long time storage is recommended	at -20°C.
Notes Gently mix before use. Optimal concentrations and conditions for each ap be determined by the user. For protocols, additional product information, such as images and referen atlasantibodies.com.	

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