

## PRODUCT SPECIFICATION

Product Name	Anti-CD55
Product Number	HPA024386
Gene Description	CD55 molecule, decay accelerating factor for complement (Cromer blood group)
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PDVPNAQPALEGRTSFPEDTVITYKCEESFVKIPGEKDSVICLKGSQWSD IEEFCNRSCEVPTRLNSASLKQPYITQNYFPVGTVVEYECRPGYRREPSL SPKLTCLQNLKWSTAVEFCKKKSCPNPGEIRNGQIDVPGGILFGATISF
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6
Characterization Data	Available at atlasantibodies.com/products/HPA024386
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
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 application should be determined by the user. For protocols, additional product information, such as images and references, see atlasantibodies.com.

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