

## PRODUCT SPECIFICATION

Product Name	Anti-CD74
Product Number	HPA010592
Gene Description	CD74 molecule, major histocompatibility complex, class II invariant chain
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PKPVSKMRMATPLLQALPMGALPQGPMQNATKYGNMTEDHVMHLLQNAD PLKVYPPLKGSFPENLRHLKNTMETIDWKVFESWMHHWLLFEMSRHSLEQ KPTDAPPK
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:500 - 1:1000 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml
Characterization Data	Available at <a href="https://atlasantibodies.com/products/HPA010592">atlasantibodies.com/products/HPA010592</a>
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 <a href="https://atlasantibodies.com">atlasantibodies.com</a> .

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