

## PRODUCT SPECIFICATION

Product Name	Anti-CLDN16
Product Number	HPA056020
Lot Number	R74645
Gene Description	claudin 16
Clonality	Polyclonal
Host	Rabbit
Antigen Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LFKDVGPERNYPYSLRKAYSAAAGVSMKSYSAPRTETAKMYAVDTRV
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Specificity	Specific reactivity against target PrEST antigen validated on protein array with 384 randomly selected antigens.
Species Reactivity	Human
Tested Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:500 - 1:1000 - Retrieval method: HIER pH6
Characterization Data	Available at <a href="https://atlasantibodies.com/#!/products/HPA056020">atlasantibodies.com/#!/products/HPA056020</a>
Buffer	The antibodies are delivered in 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Unit size	100 µl
Concentration	0.1 mg/ml
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Shipping	Normally shipped at ambient temperature
Notes	The antibody solution should be gently mixed before use. For protocols, additional product information, such as images and references, see <a href="https://atlasantibodies.com">atlasantibodies.com</a> . Optimal concentrations and conditions for each application should be determined by the user.

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