

PRODUCT SPECIFICATION

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| Product Name | Anti-C16orf45 |
| Product Number | HPA041114 |
| Gene Description | chromosome 16 open reading frame 45 |
| Clonality | Polyclonal |
| Isotype | IgG |
| Host | Rabbit |
| Antigen Sequence | Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: SLSTHLEAEKPLRRYGAVEETAWKTERLGRNQLDIISMAETMMPEEIEL EMAKIQRLREVLVRRESELRFMMDDIQLCKDIMDLKQEL |
| Purification Method | Affinity purified using the PrEST antigen as affinity ligand |
| Verified Species Reactivity | Human |
| Recommended Applications | IHC (Immunohistochemistry) - Antibody dilution: 1:1000 - 1:2500 - 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/HPA041114 |
| 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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