

For Research Use Only

# BLOC1S3 Polyclonal antibody

Catalog Number: 25722-1-AP



## Basic Information

|   |  |  |
|---|--|--|
| <b>Catalog Number:</b><br>25722-1-AP        | <b>GenBank Accession Number:</b><br>BC151152                                 | <b>Purification Method:</b><br>Antigen affinity purification |
| <b>Size:</b><br>700 µg/ml                   | <b>GeneID (NCBI):</b><br>388552  | <b>Recommended Dilutions:</b><br>IHC 1:20-1:200              |
| <b>Source:</b><br>Rabbit                    | <b>UNIPROT ID:</b><br>Q6QNY0   |  |
| <b>Isotype:</b><br>IgG                      | <b>Full Name:</b><br>biogenesis of lysosomal organelles complex-1, subunit 3 |  |
| <b>Immunogen Catalog Number:</b><br>AG22801 | <b>Calculated MW:</b><br>202 aa, 21 kDa                                      |  |

## Applications

|   |   |
|---|---|
| <b>Tested Applications:</b><br>IHC, ELISA | <b>Positive Controls:</b><br>IHC : human lung cancer tissue, human cervical cancer tissue |
| <b>Species Specificity:</b><br>human      |   |

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

## Background Information

BLOC1S3, also named as BLOS3, is a component of BLOC-1 complex. BLOC1S3 is involved in Hermansky-Pudlak syndrome 8 (HPS8).

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

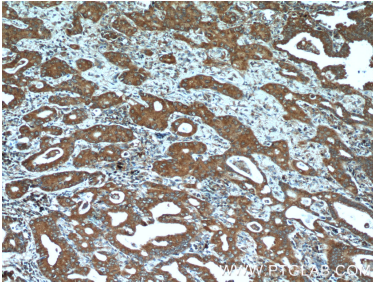
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

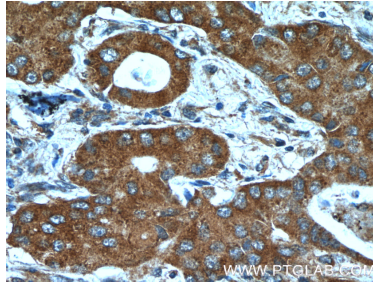
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 25722-1-AP (BLOC1S3 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 25722-1-AP (BLOC1S3 Antibody) at dilution of 1:50 (under 40x lens).