

For Research Use Only

EPHX3 Polyclonal antibody

Catalog Number: 25608-1-AP



Basic Information

Catalog Number: 25608-1-AP	GenBank Accession Number: BC132960	Purification Method: Antigen affinity purification
Size: 850 µg/ml	GeneID (NCBI): 79852	Recommended Dilutions: IHC 1:50-1:500 IF 1:20-1:200
Source: Rabbit	UNIPROT ID: Q9H6B9	
Isotype: IgG	Full Name: epoxide hydrolase 3	
Immunogen Catalog Number: AG22277	Calculated MW: 360 aa, 41 kDa	

Applications

Tested Applications: IF/ICC, IHC, ELISA	Positive Controls: IHC : human breast cancer tissue, IF : A549 cells,
Species Specificity: 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

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:

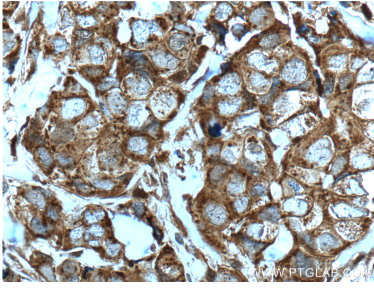
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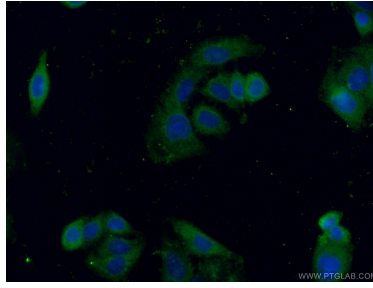
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 25608-1-AP (EPHX3 Antibody) at dilution of 1:100 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Ethanol) fixed A549 cells using 25608-1-AP (EPHX3 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).