

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: 150UL, Concentration: 367 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 79852	Recommended Dilutions: IHC 1:50-1:500 IF 1:20-1:200
Source: Rabbit	Full Name: epoxide hydrolase 3	
Isotype: IgG	Calculated MW: 360 aa, 41 kDa	
Immunogen Catalog Number: AG22277		

Applications

Tested Applications: IF, 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

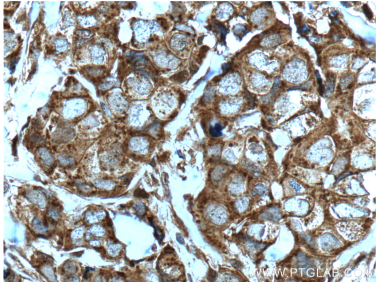
Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

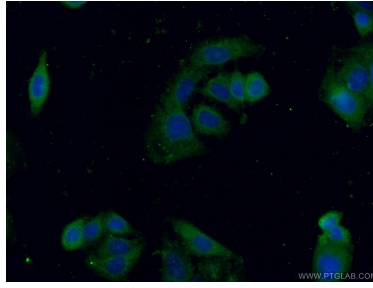
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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 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).