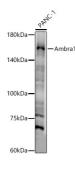


Anti-AMBRA1 Antibody (A13088)

Specifications:

Name:	Anti-AMBRA1 Antibody
Description:	Rabbit polyclonal antibody to AMBRA1.
Applications:	WB, IHC, ICC/IF
Recommended Dilutions:	WB: 1:500-1:1,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1109-1208 of human Ambra1 (NP_060219.2).
Sequence:	GAAHTSSPQPSTSRGLLPEAGQLAERGLSPRTASWDQPGTPGREPTQPTLPSSSPVPI PVSLPSAEGPTLHCELTNNNHLLDGGSSRGDAAGPRGEPRNR
Host:	Rabbit
Clonality:	Polyclonal
lsotype:	lgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	130 - 150 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

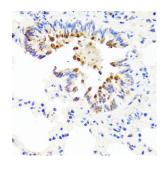


Western blot analysis of PANC-1, using Anti-AMBRA1 Antibody (A13088) at 1:800 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Enhanced Kit (RM00021). Exposure time: 30s.

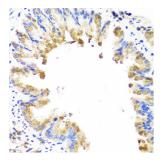
antibodies

Anti-AMBRA1 Antibody (A13088)

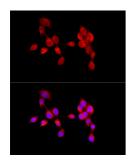
Images continued:



Immunohistochemistry analysis of paraffin-embedded rat lung using Anti-AMBRA1 Antibody (A13088) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse lung using Anti-AMBRA1 Antibody (A13088) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunofluorescence analysis of NIH/3T3 cells using Anti-AMBRA1 Antibody (A13088) at a dilution of 1:50 (40x lens). DAPI was used to stain the cell nuclei (blue).