

ALX1 Antibody

PACO52406

Description

This ALX1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO52406
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	ALX homeobox 1 antibody, ALX homeobox protein 1 antibody, ALX1 antibody, ALX1_HUMAN antibody, CART 1 antibody, CART-1 antibody, CART1 antibody, Cartilage homeoprotein 1 antibody, Cartilage paired class homeoprotein 1 antibody, FND3 antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q15699
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human ALX homeobox protein 1 protein (10-304AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Form:	Liquid

Preparation & Storage

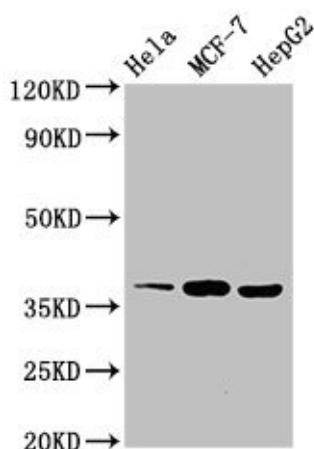
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000
	IHC	1:20-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

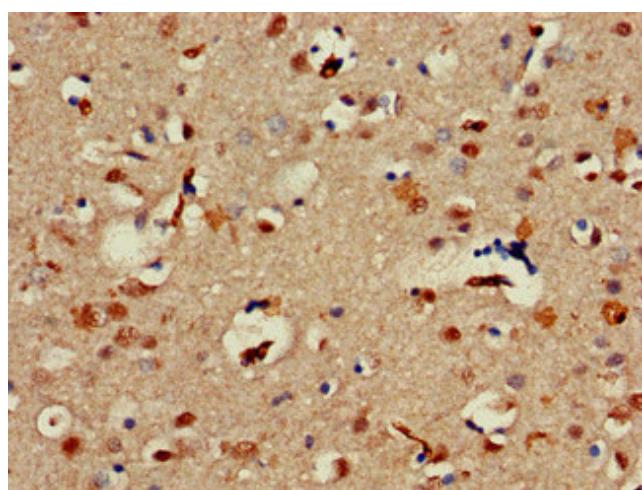
Validation Data

Image



Description

Western Blot Positive WB detected in: HeLa whole cell lysate, MCF-7 whole cell lysate, HepG2 whole cell lysate All lanes: ALX1 antibody at 3 μ g/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 37 kDa Observed band size: 37 kDa



Immunohistochemistry of paraffin-embedded human brain tissue using PACO52406 at dilution of 1:100