

Datasheet for ABIN7295694
anti-FOSL2 antibody (C-Term)



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2 Images

Overview

Quantity:	100 µL
Target:	FOSL2
Binding Specificity:	C-Term
Reactivity:	Human, Dog, Cow, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOSL2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human FRA2.
Specificity:	Recognizes endogenous levels of FRA2 protein.
Characteristics:	Rabbit polyclonal antibody to FRA2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	FOSL2
Alternative Name:	FRA2 (FOSL2 Products)
Background:	FRA2, Fos-related antigen 2, FRA-2

Target Details

Gene ID:	2355
UniProt:	P15408
Pathways:	Feeding Behaviour , Photoperiodism

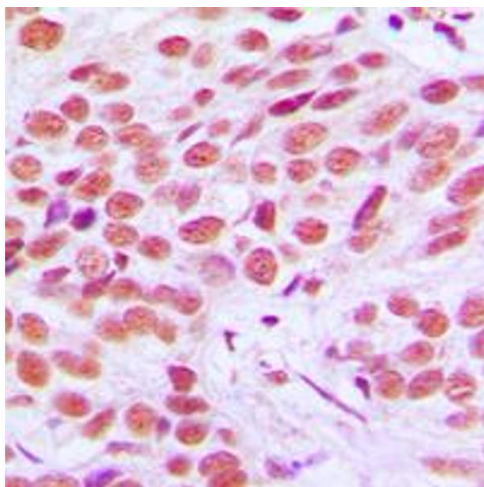
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

Handling

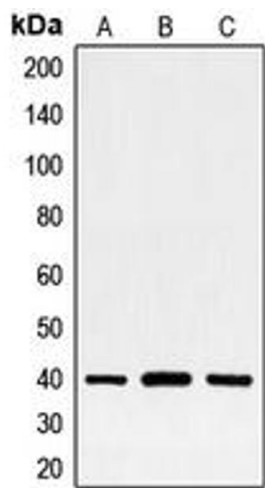
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of FRA2 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western Blotting

Image 2. Western blot analysis of FRA2 expression in HeLa (A), MCF7 (B), PC12 (C) whole cell lysates.