antibodies - online.com







anti-PCBP2 antibody

Images



Overview

Quantity:	100 μL
Target:	PCBP2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCBP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to hnRNP E2
Immunogen:	Recombinant full length protein of human hnRNP E2
Specificity:	Recognizes endogenous levels of hnRNP E2 protein.
Characteristics:	Rabbit polyclonal antibody to hnRNP E2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	PCBP2
Alternative Name:	HnRNP E2 (PCBP2 Products)
Background:	Poly(rC)-binding protein 2, Alpha-CP2, Heterogeneous nuclear ribonucleoprotein E2, hnRNP E2

Target Details

Gene ID:	5094, 18521
UniProt:	Q15366, Q61990

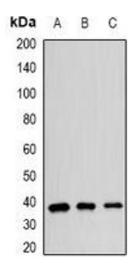
Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

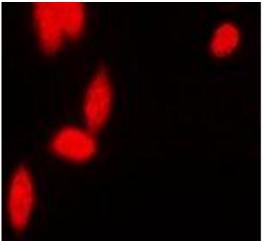
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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

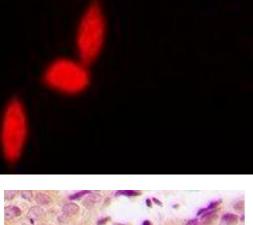
Images



Western Blotting

Image 1. Western blot analysis of hnRNP E2 expression in SW620 (A), MCF7 (B), mouse spleen (C) whole cell lysates.





Immunofluorescence

Image 2. Immunofluorescent analysis of hnRNP E2 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibo

Immunohistochemistry

Image 3.

