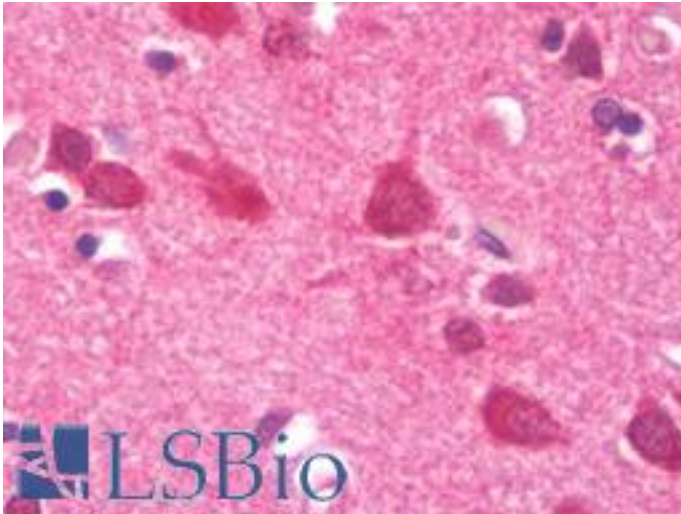


CIRP / CIRBP Mouse anti-Human Monoclonal (1C9) Antibody - LS-B10519 - LSBio

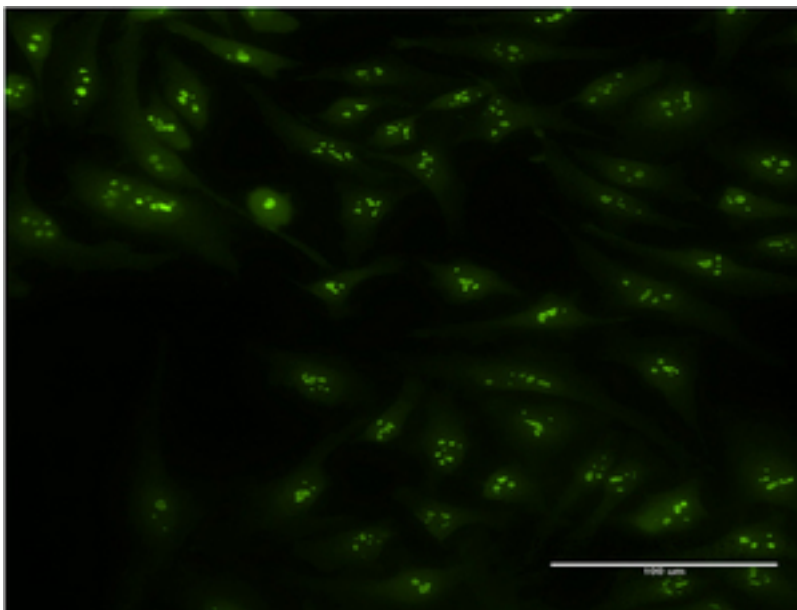
CatalogID:	LS-B10519
Validation:	This antibody replaces catalog number LS-C196923. It has been validated for use in the following assays: IHC-P.
Target:	cold inducible RNA binding protein (CIRBP)
Synonyms:	CIRBP Antibody, A18 hnRNP Antibody, A18HNRNP Antibody, CIRP Antibody
Host	CIRBP antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	1C9
Immunogen Species:	CIRP / CIRBP antibody was raised against Human
Antigen Type:	GST fusion protein
Immunogen:	CIRP / CIRBP antibody was raised against cIRBP (NP_001271.1, aa1-90 partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human CIRP / CIRBP
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.4.
Recommended Storage:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Usage Summary:	Sandwich ELISA: Recombinant protein. Western Blot: Transfected lysate, Recombinant protein.
Uses:	IHC - Paraffin (10 µg/ml), Immunofluorescence (10 µg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	100 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



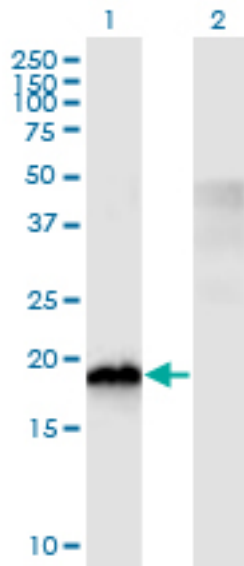
Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)

Immunofluorescence Image:



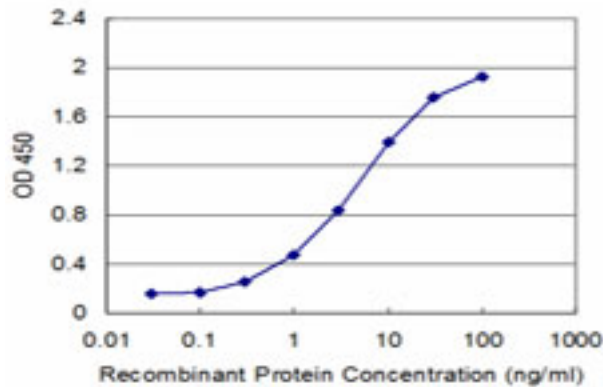
Immunofluorescence of monoclonal antibody to CIRBP on HeLa cell . [antibody concentration 10 ug/ml]

Western Blot Image:



Western Blot analysis of CIRBP expression in transfected 293T cell line by CIRBP monoclonal antibody (M03), clone 1C9. Lane 1: CIRBP transfected lysate (Predicted MW: 18.6 kDa). Lane 2: Non-transfected lysate.

ELISA Image:



Detection limit for recombinant GST tagged CIRBP is approximately 0.3 ng/ml as a capture antibody.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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