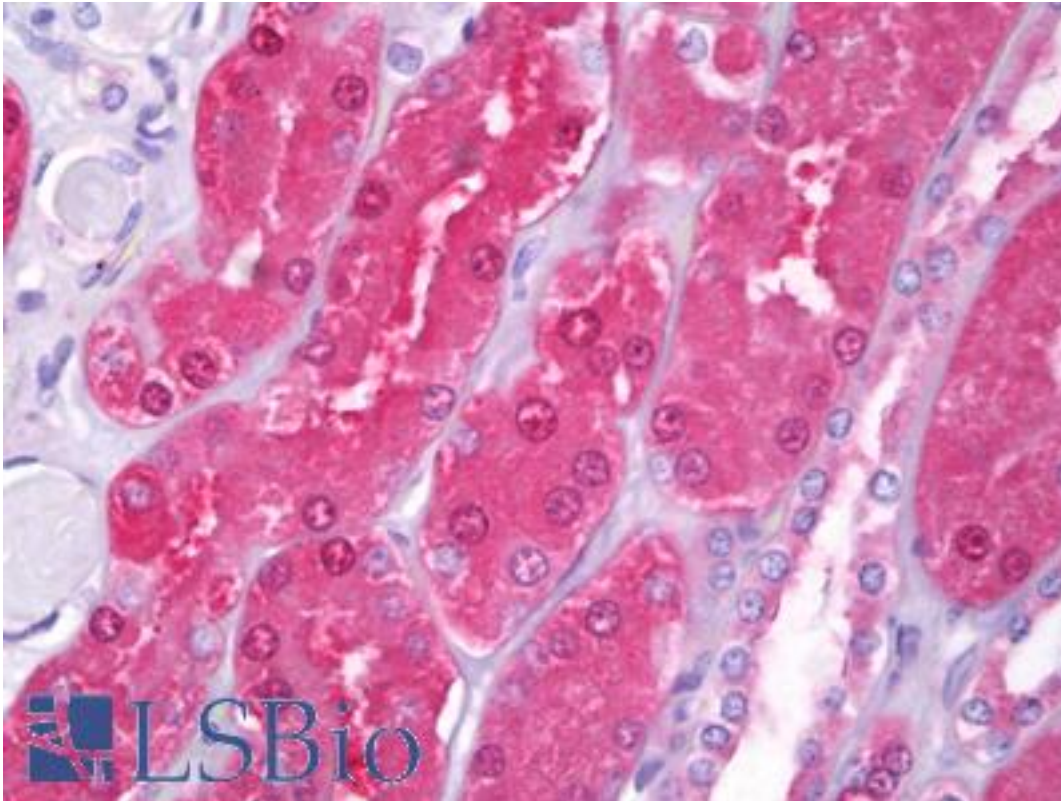


HIP1 Mouse anti-Human Monoclonal (1F12) Antibody - LS-B6765 - LSBio

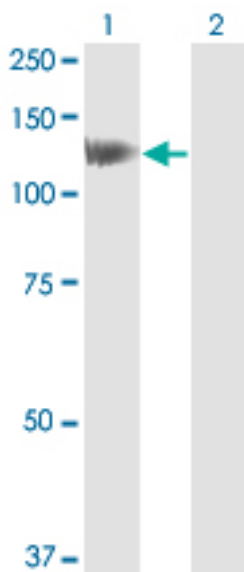
CatalogID:	LS-B6765
Validation:	This antibody replaces catalog number LS-C133240. It has been validated for use in the following assays: IHC-P.
Target:	huntingtin interacting protein 1 (HIP1)
Synonyms:	HIP1 Antibody, HIP-1 Antibody, HIP-I Antibody, ILWEQ Antibody
Host	HIP1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	1F12
Immunogen Species:	HIP1 antibody was raised against Human
Immunogen:	HIP1 antibody was raised against HIP1 (NP_005329, 928 a.a. ~ 1038 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human HIP1
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2. Sourced in Ascites.
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Sandwich ELISA: Recombinant protein. Western Blot: Cell lysate, Transfected lysate, Recombinant protein.
Uses:	IHC - Paraffin (10 µg/ml), Western blot, Immunoprecipitation, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.4 mg/ml

Immunohistochemistry Image:



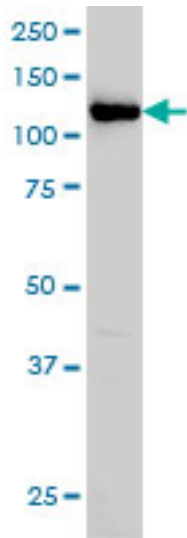
Anti-HIP1 antibody IHC of human kidney, tubules. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6765 concentration 10 ug/ml.

Western Blot Image:



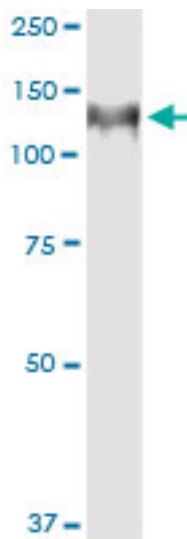
Western blot of HIP1 expression in transfected 293T cell line by HIP1 monoclonal antibody, clone 1F12. Lane 1: HIP1 transfected lysate (116.2 kD). Lane 2: Non-transfected lysate.

Western Blot Image:



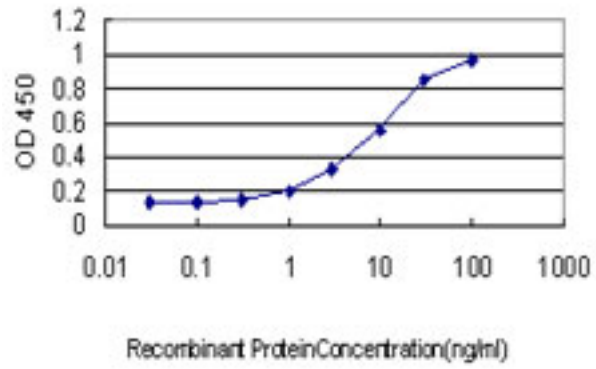
HIP1 monoclonal antibody, clone 1F12 Western blot of HIP1 expression in HeLa.

Immunoprecipitation Image:



Immunoprecipitation of HIP1 transfected lysate using anti-HIP1 monoclonal antibody and Protein A Magnetic Bead immunoblotted with HIP1 rabbit polyclonal antibody.

ELISA Image:



Detection limit for recombinant GST tagged HIP1 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 9/24/2014

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