

Datasheet for ABIN4901882
anti-PSIP1 antibody



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Overview

Quantity:	100 µL
Target:	PSIP1
Reactivity:	Human, Rat, Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PSIP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal to LEDGF.
Immunogen:	Purified recombinant fragment of human LEDGF expressed in E. Coli.
Clone:	6E4
Isotype:	IgG1
Specificity:	LEDGF Monoclonal Antibody detects endogenous levels of LEDGF protein.
Characteristics:	Mouse Monoclonal to LEDGF.
Purification:	Affinity purification

Target Details

Target:	PSIP1
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Target Details

Alternative Name:	LEDGF (PSIP1 Products)
Gene ID:	11168
UniProt:	O75475
Pathways:	Chromatin Binding, Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:200-1:1000 IF 1:200-1:1000 ELISA 1:10000
Comment:	Widely expressed. Expressed at high level in the thymus. Expressed in fetal and adult brain. Expressed in neurons, but not astrocytes. Markedly elevated in fetal as compared to adult brain. In the adult brain, expressed in the subventricular zone (SVZ), in hippocampus, and undetectable elsewhere. In the fetal brain, expressed in the germinal neuroepithelium and cortical plate regions.
Restrictions:	For Research Use only

Handling

Buffer:	Ascitic fluid containing 0.03 % 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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.