



Datasheet for ABIN7296460
anti-NPAS1 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	NPAS1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPAS1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human NPAS1.
Specificity:	Recognizes endogenous levels of NPAS1 protein.
Characteristics:	Rabbit polyclonal antibody to NPAS1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	NPAS1
Alternative Name:	NPAS1 (NPAS1 Products)
Background:	BHLHE11, MOP5, PASD5, Neuronal PAS domain-containing protein 1, Neuronal PAS1, Basic-

Target Details

helix-loop-helix-PAS protein MOP5, Class E basic helix-loop-helix protein 11, bHLHe11, Member of PAS protein 5, PAS domain-containing protein 5

Gene ID: 4861, 18142

UniProt: [Q99742](#), [P97459](#)

Application Details

Application Notes: WB (1:500 - 1:1000)

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

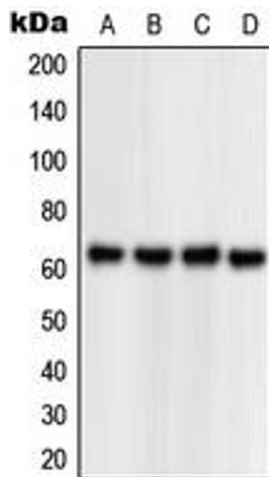
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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 NPAS1 expression in HEK293T (A), Jurkat (B), Raw264.7 (C), rat kidney (D) whole cell lysates.