

Datasheet for ABIN2626222
anti-NPAS2 antibody (Internal Region)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	NPAS2
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPAS2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human NPAS2. Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of NPAS2 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	NPAS2
Alternative Name:	NPAS2 (NPAS2 Products)
Background:	Name/Gene ID: NPAS2

Target Details

Synonyms: NPAS2, BHLHe9, Member of PAS protein 4, Member of PAS superfamily 4, Neuronal PAS2, PASD4, MOP4, Neuronal PAS domain protein 2

Gene ID: 4862

Pathways: [Regulation of Lipid Metabolism by PPARalpha](#), [Photoperiodism](#)

Application Details

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

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.

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: Aliquot to avoid freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot to avoid freeze/thaw cycles.