

Product Datasheet

NPAS4 antibody (orb612528)

Description

Mouse monoclonal antibody against NPAS4

Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	ATTO-488
Tested Applications	ICC, IHC, WB
Immunogen	Fusion protein amino acids 597-802 (C-terminus) of rat Npas4.
Target	NPAS4
Preservatives	PBS pH 7.4, 50% glycerol, 0.1% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	A 1:100 dilution of SMC-495 was sufficient for detection of NPAS4 in 20 µg of mouse brain lysate by ECL immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.
Isotype	IgG1
Clonality	Monoclonal
MW	90kDa
Uniprot ID	Q8CJH6
NCBI	NP_705890.1
Entrez	266734
Dilution Range	WB (1:1000), ICC/IF(1:100)
Expiration Date	12 months from date of receipt.