## Anti-BRN3A Rabbit pAb

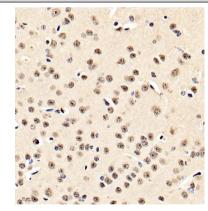
## GB111661 -20°C

Prodoct Information			
Protein full name	POU domain, class 4, transcription factor 1		
Synonyms	Brain-specific homeobox/POU domain protein 3A, Brain-3A, Brn-3.0, Brn-3A, Pou4f1, Brn-3, Brn3a, POU class 4 homeobox 1, POU domain, transcription factor 1		
Immunogen	Recombinantproteincorresponding to Mouse BRN3A		
Uniprot ID	P17208		
Isotype	IgG		
Purity	Affinity purification		
Subcellular location	Nucleus		
Applications			
IHC/IF	Mouse, Rat	1: 400-1: 1400	brain, embryonic mouse, embryonic rat
Storage			
Storage	Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Storage Buffer	PBS with 0.02% sodium azide, 100 μg/mL BSA and 50% glycerol.		
Background			

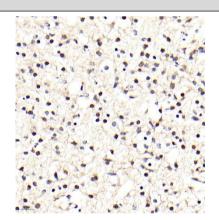
BRN3A is a class IV POU domain-containing transcription factor highly expressed in the developing sensory nervous system and in cells of the B- and T-lymphocytic lineages.

Probable transcription factor which may play a role in the regulation of specific gene expression within a subset of neuronal lineages. May play a role in determining or maintaining the identities of a small subset of visual system neurons.

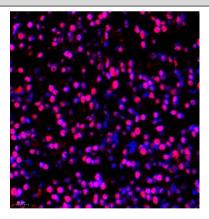
## Images



Immunohistochemistry analysis of paraffin embedded mouse brain using BRN3A (GB111661) at dilution of 1: 700



Immunohistochemistry analysis of paraffin embedded mouse embryonic mouse using BRN3A (GB111661) at dilution of 1: 700



Immunofluorescence analysis of paraffin embedded rat embryonic rat using BRN3A (GB111661) at dilution of 1: 650

For Research Use Only! Ver. No.: V1.0-202202