

# PLA1 Polyclonal Antibody

Product Details	
Size	100 µg
Species	Human, Mouse, Rat
Expression System	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	17 amino acid peptide near the carboxy terminus of human POU2F3
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.02% sodium azide
Storage Conditions	Maintain refrigerated at 2-8°C for up to 3 months. For long term storage store at -20°C
RRID	AB_2554632

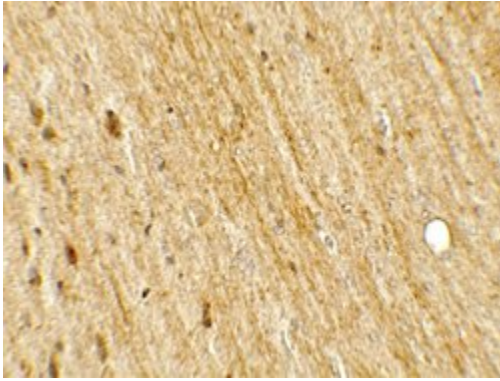
Applications	Tested Dilution	Publications
Immunofluorescence (IF)	20 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	5 µg/mL	-
Western Blot (WB)	1-2 µg/mL	-

## Product Specific Information

A recommended positive control is SK-N-SH cell lysate.

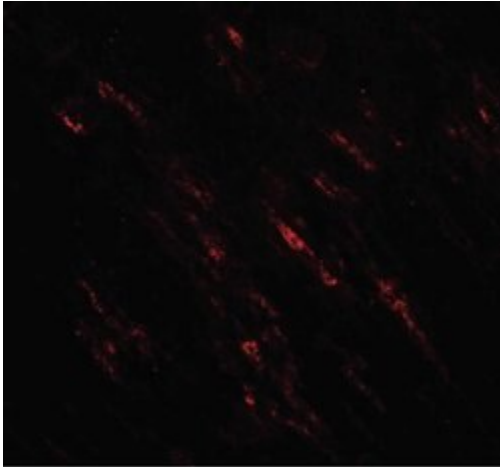
At least two isoforms are known to exist; this antibody will recognize both isoforms. POU2F3 antibody is not expected to cross-react with other members of the POU domain class 2 family.

## Product Images For PLA1 Polyclonal Antibody



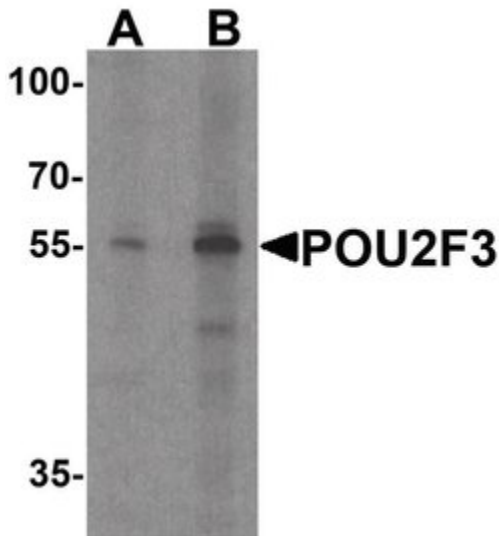
### PLA1 Antibody (PA5-38028) in IHC (P)

Immunohistochemistry analysis of POU2F3 in paraffin-embedded rat brain tissue using a POU2F3 polyclonal antibody (Product # PA5-38028) at a dilution of 5  $\mu\text{g}/\text{mL}$ .



### PLA1 Antibody (PA5-38028) in IHC

Immunofluorescent analysis of POU2F3 in rat brain tissue using a POU2F3 polyclonal antibody (Product # PA5-38028) at a dilution of 20  $\mu\text{g}/\text{mL}$ .



### PLA1 Antibody (PA5-38028) in WB

Western blot analysis of POU2F3 in SK-N-SH cell lysate using a POU2F3 polyclonal antibody (Product # PA5-38028) at a dilution of 1  $\mu\text{g}/\text{mL}$  (A) and 2  $\mu\text{g}/\text{mL}$  (B).

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