

# Lypd3 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Mouse
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse C4.4A Leu33-His287
Form	Lyophilized
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2606301

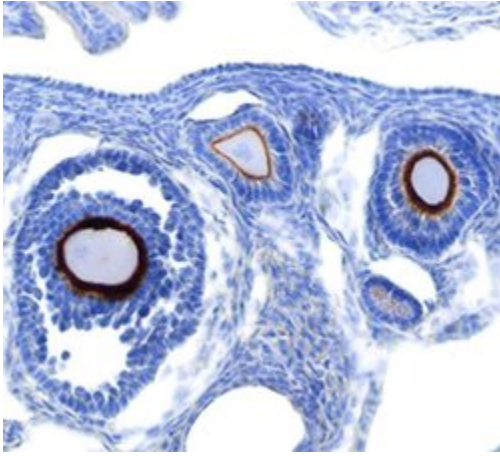
Applications	Tested Dilution	Publications
Western Blot (WB)	1 µg/mL	-
Immunohistochemistry (Frozen) (IHC (F))	5-15 µg/mL	-

## Product Specific Information

In direct ELISAs, approximately 40% cross-reactivity with recombinant human C4.4A is observed.

Reconstitute at 0.2 mg/mL in sterile PBS.

## Product Images For Lypd3 Polyclonal Antibody

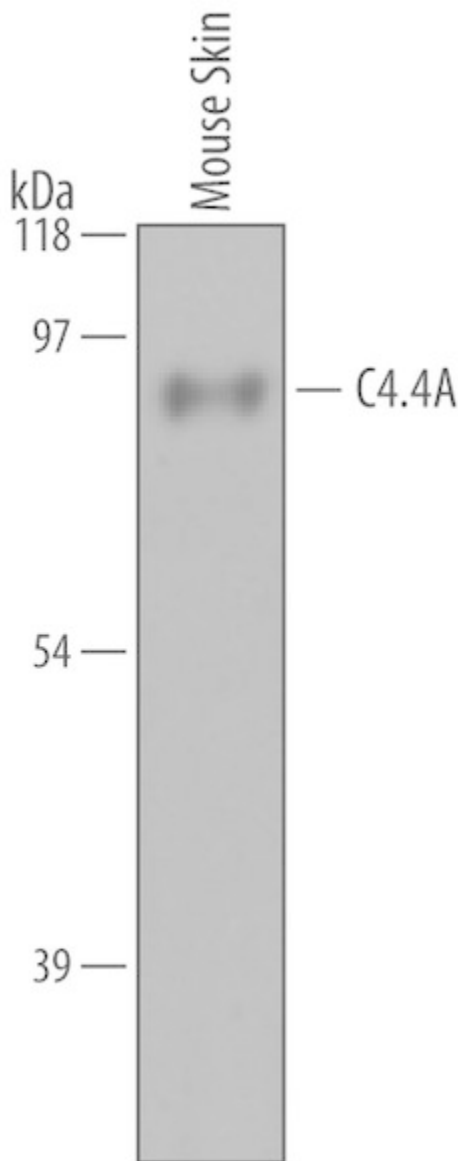


### Lypd3 Antibody (PA5-48085) in IHC (F)

Immunohistochemical analysis of C4.4A/LYPD3 was detected in perfusion fixed frozen sections of mouse ovary using Goat Anti-mouse C4.4A/LYPD3 Antigen Affinity-purified Polyclonal Antibody (Product # PA5-48085) at 15  $\mu\text{g}/\text{mL}$  overnight at 4  $^{\circ}\text{C}$ . Tissue was stained using the Anti-Goat HRP-DAB (brown and counterstained with hematoxylin (blue)).

### Lypd3 Antibody (PA5-48085) in WB

Western blot analysis from lysates of mouse skin tissue. PVDF membrane was probed with 1  $\mu\text{g}/\text{mL}$  of Goat Anti-mouse C4.4A/LYPD3 Antigen Affinity-purified Polyclonal Antibody (Product # PA5-48085) followed by HRP-conjugated Anti-Goat IgG Secondary Antibody. A specific band was detected for C4.4A/LYPD3 at approximately 95 kDa (as indicated). This experiment was conducted under reducing conditions.



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