

# ARL4D Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 92-201 of human ARL4D (NP_0016522)
Form	Liquid
Concentration	1.36 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.01% thimerosal
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2807640

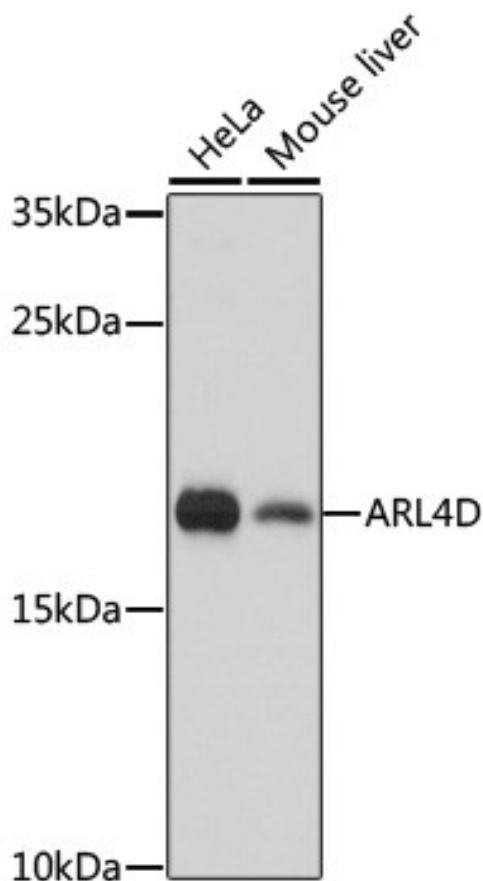
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100	-

## Product Specific Information

Cellular Location: Golgi apparatus, Lipid-anchor, Membrane

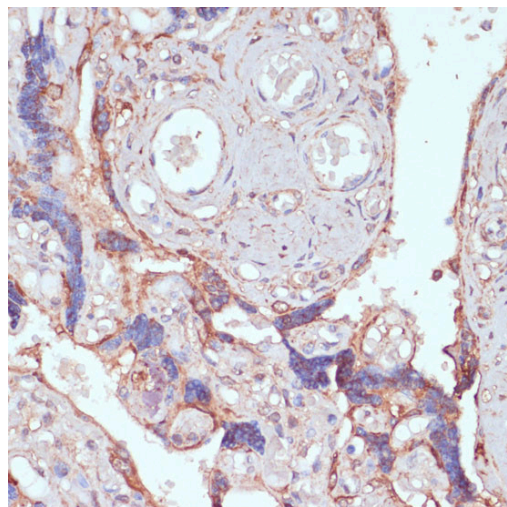
Immunogen sequence: RRTDGLVFVV DAAEAERLEE AKVELHRISR ASDNQGVFVL VLANKQDQPG ALSAAEVEKR LAVRELAAT LTHVQGCSAV DGLGLQQGLE RLYEMILKRK KAARGGKKRR

## Product Images For ARL4D Polyclonal Antibody



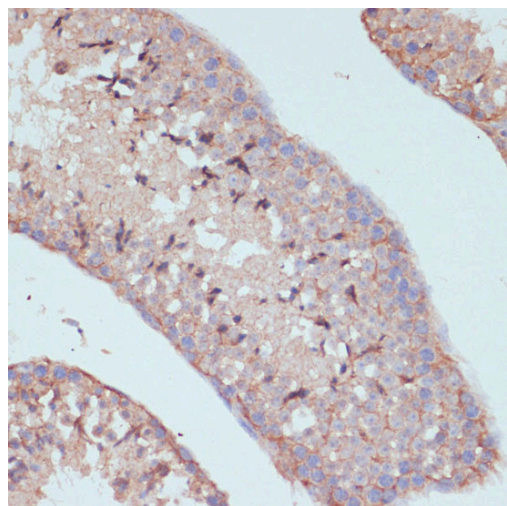
#### ARL4D Antibody (PA5-95838) in WB

Western blot analysis of ARL4D in extracts of various cell lines. Samples were incubated with ARL4D Polyclonal antibody (Product # PA5-95838) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.



#### ARL4D Antibody (PA5-95838) in IHC (P)

Immunohistochemistry analysis of ARL4D in paraffin-embedded human placenta. Samples were incubated with ARL4D Polyclonal antibody (Product # PA5-95838) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



#### ARL4D Antibody (PA5-95838) in IHC (P)

Immunohistochemistry analysis of ARL4D in paraffin-embedded mouse testis. Samples were incubated with ARL4D Polyclonal antibody (Product # PA5-95838) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

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