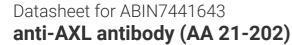
# antibodies -online.com









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Quantity:	100 μL	
Target:	AXL	
Binding Specificity:	AA 21-202	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This AXL antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

# **Product Details**

Purpose:	Polyclonal Antibody to AXL Receptor Tyrosine Kinase (AXL)	
Immunogen:	Recombinant AXL Receptor Tyrosine Kinase (AXL) corresdonding to Lys21~His202	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against AXL. It has been selected for its ability to recognize AXL in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Human, Mouse	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

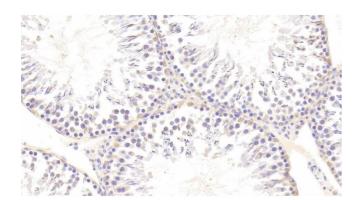
# Target Details

Larget Details	
Target:	AXL
Alternative Name:	AXL Receptor Tyrosine Kinase (AXL Products)
Background:	UFO, JTK11, Tyrosine-protein kinase receptor UFO
Pathways:	RTK Signaling, Cellular Response to Molecule of Bacterial Origin
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL

	immunonistochemistry. 5-20 µg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

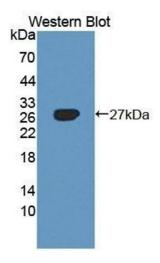
# Handling

Tianumig		
Format:	Liquid	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	Pate: 24 months	



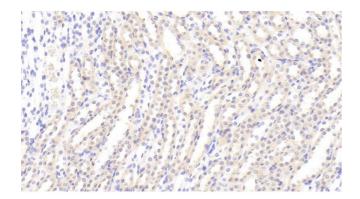
# **Immunohistochemistry**

**Image 1.** Detection of AXL in Rat Testis Tissue using Polyclonal Antibody to AXL Receptor Tyrosine Kinase (AXL)



# **Western Blotting**

**Image 2.** Detection of Recombinant AXL, Rat using Polyclonal Antibody to AXL Receptor Tyrosine Kinase (AXL)



# **Immunohistochemistry**

**Image 3.** Detection of AXL in Rat Kidney Tissue using Polyclonal Antibody to AXL Receptor Tyrosine Kinase (AXL)