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# anti-GSTA3 antibody (AA 1-229)



**Images** 



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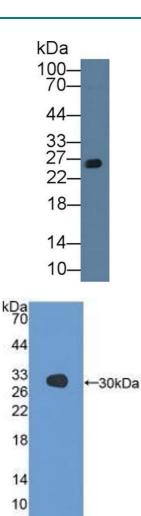
Quantity:	100 μL
Target:	GSTA3
Binding Specificity:	AA 1-229
Reactivity:	Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTA3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

# **Product Details**

Purpose:	Polyclonal Antibody to Glutathione S Transferase Alpha 3 (GSTa3)
Immunogen:	Recombinant Glutathione S Transferase Alpha 3 (GSTa3) corresdonding to Met1~His229
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GSTa3. It has been selected for its ability to recognize GSTa3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	GSTA3

# **Target Details**

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Alternative Name:	Glutathione S Transferase Alpha 3 (GSTA3 Products)
Background:	GST-A3, GSTA3-3, GTA3, GST class-alpha member 3
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 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	
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:	24 months

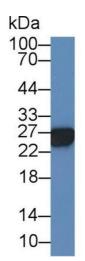


# **Western Blotting**

**Image 1.** Detection of GSTa3 in Gallus Kidney lysate using Polyclonal Antibody to Glutathione S Transferase Alpha 3 (GSTa3)

### **Western Blotting**

**Image 2.** Detection of Recombinant GSTa3, Gallus using Polyclonal Antibody to Glutathione S Transferase Alpha 3 (GSTa3)



# **Western Blotting**

**Image 3.** Detection of GSTa3 in Gallus Testis lysate using Polyclonal Antibody to Glutathione S Transferase Alpha 3 (GSTa3)

Please check the product details page for more images. Overall 7 images are available for ABIN7444316.