



[Go to Product page](#)

Datasheet for ABIN7443677
anti-FGA antibody (AA 39-615)

5 Images

Overview

Quantity:	100 µL
Target:	FGA
Binding Specificity:	AA 39-615
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Fibrinogen Alpha Chain (FGA)
Immunogen:	Recombinant Fibrinogen Alpha Chain (FGA) corresponding to Gly39~Pro615
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FGA. It has been selected for its ability to recognize FGA in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	FGA
---------	-----

Target Details

Alternative Name: Fibrinogen Alpha Chain ([FGA Products](#))

Background: Fib2, FG-A, FGA, Fibrinopeptide A

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.

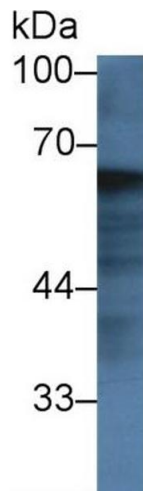
Preservative: Sodium azide

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

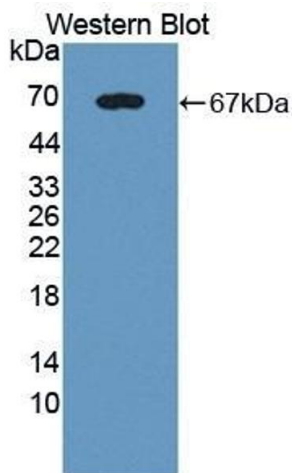
Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date: 24 months



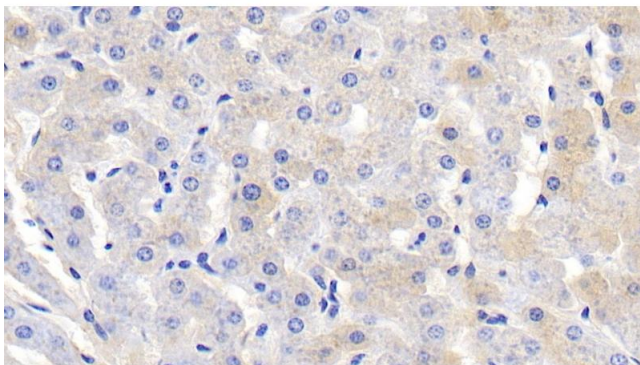
Western Blotting

Image 1. Detection of FGA in Bovine Lung lysate using Polyclonal Antibody to Fibrinogen Alpha Chain (FGA)



Western Blotting

Image 2. Detection of Recombinant FGA, Cattle using Polyclonal Antibody to Fibrinogen Alpha Chain (FGA)



Immunohistochemistry

Image 3. Detection of FGA in Bovine Liver Tissue using Polyclonal Antibody to Fibrinogen Alpha Chain (FGA)

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN7443677.