



[Go to Product page](#)

Datasheet for ABIN7153482  
**anti-GABRA2 antibody (AA 29-251) (HRP)**

### Overview

Quantity:	100 µg
Target:	GABRA2
Binding Specificity:	AA 29-251
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GABRA2 antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Gamma-aminobutyric acid receptor subunit alpha-2 protein (29-251AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	GABRA2
Alternative Name:	GABRA2 ( <a href="#">GABRA2 Products</a> )
Background:	Background: GABA, the major inhibitory neurotransmitter in the vertebrate brain, mediates neuronal inhibition by binding to the GABA/benzodiazepine receptor and opening an integral

## Target Details

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chloride channel.

Aliases: GABA A receptor subunit alpha 2 antibody, GABA antibody, GABA(A) receptor subunit alpha 2 antibody, GABA(A) receptor subunit alpha-2 antibody, GABR A2 antibody, GABRA 2 antibody, GABRA2 antibody, GABRA2 protein antibody, Gamma aminobutyric acid (GABA) A receptor alpha 2 antibody, Gamma aminobutyric acid A receptor alpha 2 antibody, Gamma aminobutyric acid receptor alpha 2 subunit antibody, Gamma aminobutyric acid receptor subunit alpha 2 antibody, Gamma-aminobutyric acid receptor subunit alpha-2 antibody, GBRA2\_HUMAN antibody

UniProt: [P47869](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.