

Datasheet for ABIN7189503
anti-GADD34 antibody (AA 430-490)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	GADD34 (PPP1R15A)
Binding Specificity:	AA 430-490
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GADD34 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide from Human protein at AA range: 430-490
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Target Details

Target:	GADD34 (PPP1R15A)
Alternative Name:	PPP1R15A (PPP1R15A Products)
Background:	Apoptosis associated protein antibody, GADD 34 antibody, Growth arrest and DNA damage

Target Details

inducible 34 antibody, Growth arrest and DNA damage-inducible protein GADD34 antibody, Myeloid differentiation primary response protein MyD116 homolog antibody, Ppp1r15a antibody, PR15A_HUMAN antibody, Protein phosphatase 1 regulatory (inhibitor) subunit 15A antibody, Protein phosphatase 1 regulatory subunit 15A antibody

UniProt: [O75807](#)

Pathways: [ER-Nucleus Signaling](#), [Unfolded Protein Response](#)

Application Details

Application Notes: WB:1:500-2000, ELISA:1:10000-20000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS, pH 7.4, containing 0.02 % sodium azide as Preservative and 50 % Glycerol.

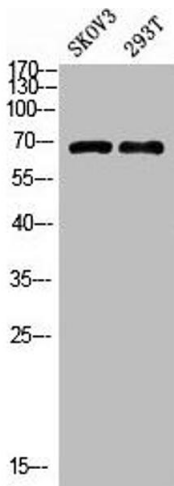
Preservative: Sodium azide

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

Storage: -20 °C,-80 °C

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

Images



Western Blotting

Image 1. Western blot analysis of MOUSE-BRAIN lysate, antibody was diluted at 1000. Secondary antibody was diluted at 1:20000