

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

COG8 antibody

RRID:AB_10618009

Type: Antibody

Proper Citation

GeneTex Cat# GTX47578, RRID:AB_10618009

Antibody Information

URL: http://antibodyregistry.org/AB_10618009

Proper Citation: GeneTex Cat# GTX47578, RRID:AB_10618009

Target Antigen: COG8 antibody

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued; manufacturer recommendations: IgG; IgG Preliminary experiments gave bands at approx. 25kDa and 45kDa in Human Brain (Cerebellum) lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 68.4kDa according to NP_115758.3. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Antibody Name: COG8 antibody

Description: This polyclonal targets COG8 antibody

Target Organism: human

Antibody ID: AB_10618009

Vendor: GeneTex

Catalog Number: GTX47578

Record Creation Time: 20250820T000129+0000

Record Last Update: 20250820T070850+0000

Ratings and Alerts

No rating or validation information has been found for COG8 antibody.

Warning: Discontinued at GeneTex

Discontinued; manufacturer recommendations: IgG; IgG Preliminary experiments gave bands at approx. 25kDa and 45kDa in Human Brain (Cerebellum) lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 68.4kDa according to NP_115758.3. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.