

Datasheet for ABIN1944826

**anti-GPR156 antibody**[Go to Product page](#)

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## Overview

Quantity:	100 µg
Target:	GPR156
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR156 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

## Product Details

Isotype:	IgG1
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## Target Details

Target:	GPR156
Alternative Name:	GPR156 ( <a href="#">GPR156 Products</a> )
Background:	Orphan receptor.
Molecular Weight:	89097 Da
Gene ID:	165829
UniProt:	<a href="#">Q8NFN8</a>

## Application Details

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Application Notes: IF: 1:100. WB: 1:500-1:1000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.

Storage: 4 °C, -20 °C

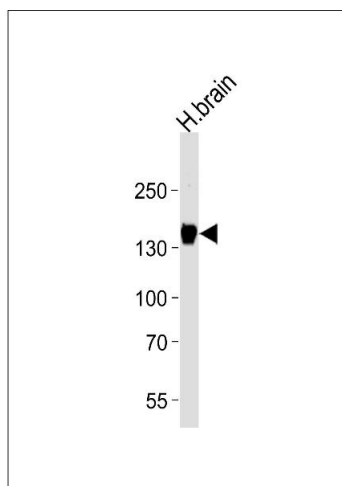
## Publications

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Product cited in: McPherson, Baichwal, Weigel: "Identification of ERF-1 as a member of the AP2 transcription factor family." in: **Proceedings of the National Academy of Sciences of the United States of America**, Vol. 94, Issue 9, pp. 4342-7, (1997) ([PubMed](#)).

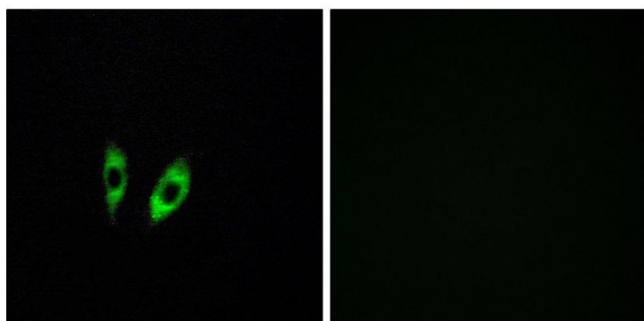
Williamson, Bosher, Skinner, Sheer, Williams, Hurst: "Chromosomal mapping of the human and mouse homologues of two new members of the AP-2 family of transcription factors." in:

**Genomics**, Vol. 35, Issue 1, pp. 262-4, (1996) ([PubMed](#)).



### Western Blotting

**Image 1.** Western blot analysis of lysates from H.brain cell line, using GP Antibody (ABIN486338 and ABIN1535719). ABIN486338 and ABIN1535719 was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35 µg.



### Immunofluorescence

**Image 2.** Immunofluorescence analysis of HeLa cells, using GP antibody.