

Datasheet for ABIN5004076

anti-GAS7 antibody (AA 361-476) (AbBy Fluor® 680)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	GAS7
Binding Specificity:	AA 361-476
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GAS7 antibody is conjugated to AbBy Fluor® 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GAS7/Growth Arrest Specific Protein 7
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	GAS7
Alternative Name:	Growth Arrest Specic Protein 7 (GAS7 Products)
Background:	Synonyms: GAS 7, GAS-7, Gas7, GAS7_HUMAN, Growth arrest specic 7, Growth arrest-specific

Target Details

protein 7, KIAA0394, MGC1348, MLL/GAS7, MLL/GAS7 fusion protein.

Background: Growth arrest specific 7 is expressed primarily in terminally differentiated brain cells and predominantly in mature cerebellar Purkinje neurons. It may play a role in neuronal development by promoting maturation and morphological differentiation of cerebellar neurons. Several transcript variants encoding proteins which vary in the N terminus have been described.

Gene ID: 8522

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months