

Datasheet for ABIN706318
anti-GAS7 antibody (AA 361-476) (Biotin)



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Overview

Quantity:	100 µL
Target:	GAS7
Binding Specificity:	AA 361-476
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GAS7 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

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 for 12 months.

Expiry Date: 12 months