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Datasheet for ABIN1451055
anti-Atrophin 1 antibody (AA 81-130)

Overview

Quantity:	100 µL
Target:	Atrophin 1 (ATN1)
Binding Specificity:	AA 81-130
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Atrophin 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human ATN1.
Isotype:	IgG
Specificity:	ATN1 Antibody detects endogenous levels of ATN1.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	Atrophin 1 (ATN1)
Alternative Name:	ATN1 (ATN1 Products)
Background:	Synonyms: ATN1, Atrophin-1, Dentatorubral-pallidoluysian atrophy protein, DRPL NCBI Gene Symbol: ATN1

Target Details

Molecular Weight: 124 kDa

Gene ID: 1822

OMIM: 125370

UniProt: [P54259](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:10000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide 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

Storage Comment: Stable at -20°C for at least 1 year.