

Datasheet for ABIN6254087
anti-A2BP1 antibody (N-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	A2BP1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This A2BP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant protein taken from the N-terminus of human FOX1 expressed in and purified from E. Coli
Clone:	1G10
Isotype:	IgG1
Cross-Reactivity:	Cow (Bovine), Human, Mouse (Murine), Rat (Rattus)
Purification:	Protein G purified culture supernatant

Target Details

Target:	A2BP1
Alternative Name:	RBFOX1 (A2BP1 Products)

Target Details

Molecular Weight: 46/48 kDa

Gene ID: 54715

UniProt: [Q9NWB1](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

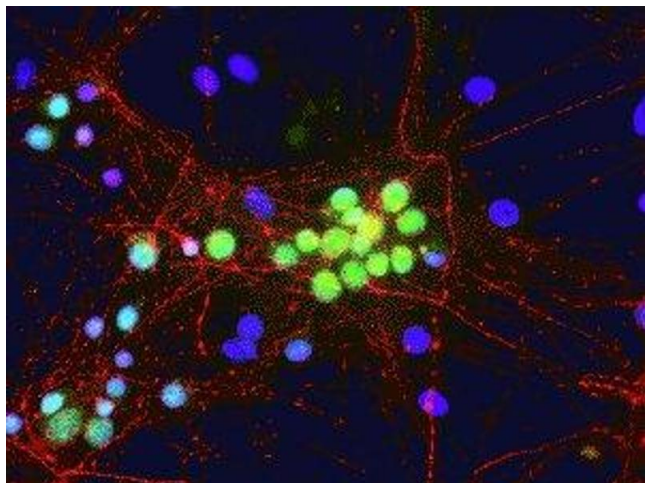
Buffer: 100 µL in PBS + 10 mM Sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

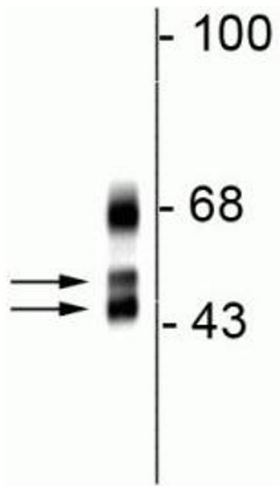
Storage: -20 °C

Validation report #104530 for Western Blotting (WB)



Immunofluorescence

Image 1. Immunofluorescence of cultured rat neurons showing nuclear and distal cytoplasmic staining of FOX1 in green.



Western Blotting

Image 2. Western blot of rat cortical lysate showing specific immunolabeling of the ~46/48 kDa FOX1 protein.