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Datasheet for ABIN653250
anti-SH3BGRL3 antibody (AA 24-52)

2 Images

Overview

Quantity:	400 µL
Target:	SH3BGRL3
Binding Specificity:	AA 24-52
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SH3BGRL3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This SH3BGRL3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-52 amino acids from the Central region of human SH3BGRL3.
Clone:	RB24726
Isotype:	Ig Fraction
Predicted Reactivity:	B
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	SH3BGRL3
Alternative Name:	SH3BGRL3 (SH3BGRL3 Products)

Target Details

Background: SH3BGRL3 could act as a modulator of glutaredoxin biological activity.

Molecular Weight: 10438

Gene ID: 83442

NCBI Accession: [NP_112576](#)

UniProt: [Q9H299](#)

Pathways: [Cell RedoxHomeostasis](#)

Application Details

Application Notes: WB: 1:1000. IHC-P: 1:50~100

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

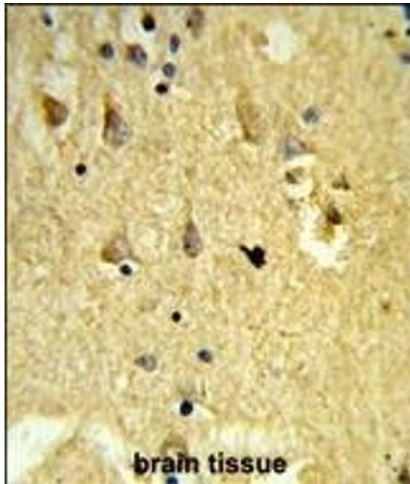
Preservative: Sodium azide

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

Storage: 4 °C,-20 °C

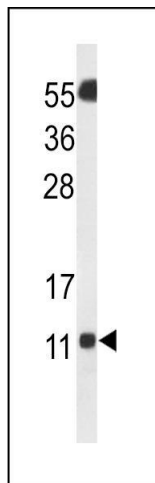
Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin-embedded human brain tissue reacted with SH3BGRL3 Antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry, clinical relevance has not been evaluated.



Western Blotting

Image 2. Western blot analysis of SH3BGRL3 Antibody (Center) (ABIN653250 and ABIN2842774) in Neuro2a cell line lysates (35 µg/lane). SH3BGRL3 (arrow) was detected using the purified Pab.