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Datasheet for ABIN7307748

anti-EEF1D antibody

3 Images

Overview

Quantity:	100 µL
Target:	EEF1D
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EEF1D antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to EEF1D
Immunogen:	Recombinant full length protein of human EEF1D
Specificity:	Recognizes endogenous levels of EEF1D protein.
Characteristics:	Rabbit polyclonal antibody to EEF1D
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	EEF1D
Alternative Name:	EEF1D (EEF1D Products)
Background:	EEF1D, Elongation factor 1-delta, EF-1-delta, Antigen NY-CO-4

Target Details

Gene ID: 1936, 66656, 300033

UniProt: [P29692](#), [P57776](#), [Q68FR9](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

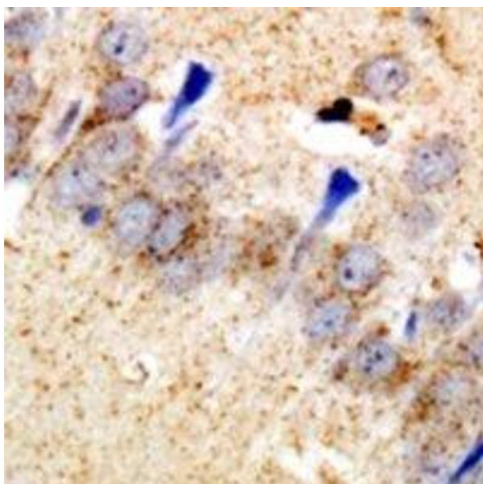
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

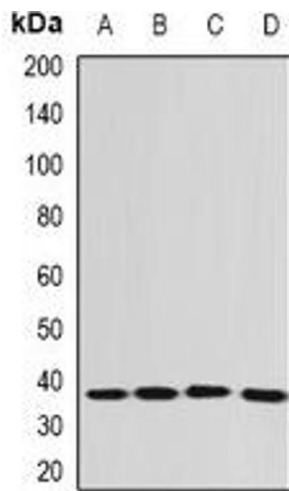
Expiry Date: 12 months

Images



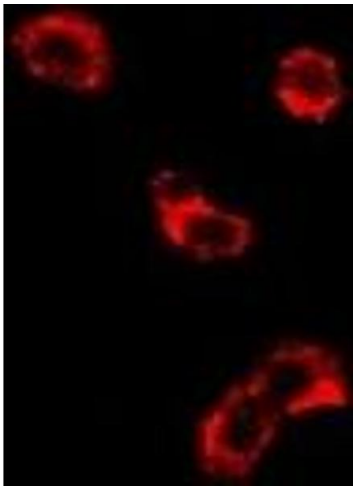
Immunohistochemistry

Image 1. Immunohistochemical analysis of EEF1D staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the an



Western Blotting

Image 2. Western blot analysis of EEF1D expression in SHSY5Y (A), Jurkat (B), A549 (C), mouse spleen (D) whole cell lysates.



Immunofluorescence

Image 3. Immunofluorescent analysis of EEF1D staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody