

Datasheet for ABIN7262455

anti-EIF5 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	200 µL
Target:	EIF5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF5 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein of human EIF5 (NP_892116.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	EIF5
Alternative Name:	EIF5 (EIF5 Products)
Background:	EIF5 (Eukaryotic Translation Initiation Factor 5) is a Protein Coding gene. Diseases associated with EIF5 include Leukoencephalopathy With Vanishing White Matter. Among its related pathways are Activation of the mRNA upon binding of the cap-binding complex and eIFs, and subsequent binding to 43S and Viral mRNA Translation. Gene Ontology (GO) annotations

Target Details

related to this gene include binding.

Gene ID: 1983

UniProt: [P55010](#)

Application Details

Application Notes: IF 1:50-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

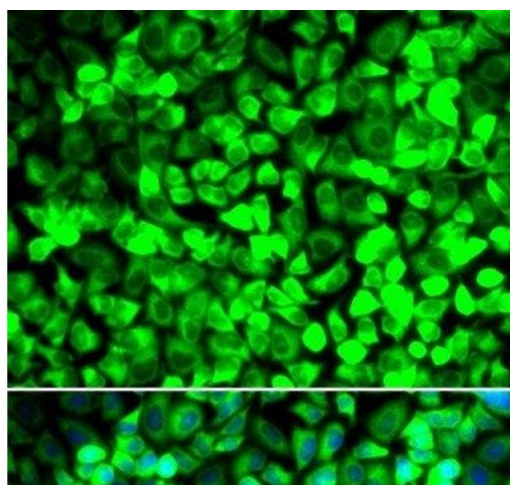
Preservative: Sodium azide

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: Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunofluorescence

Image 1. Immunofluorescence analysis of U2OS cells using EIF5 Polyclonal Antibody