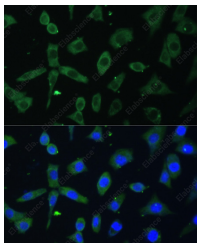
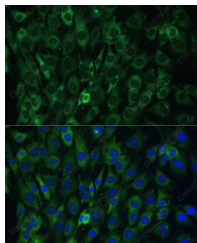
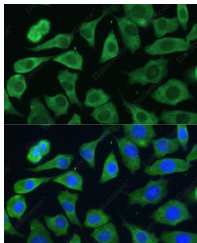
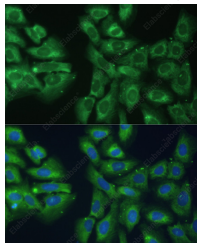


EIF3D Polyclonal Antibody

catalog number: E-AB-63830

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human EIF3D (NP_003744.1).
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IF	1:50-1:200

Data	
 Immunofluorescence analysis of L-929 cells using EIF3D Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.	 Immunofluorescence analysis of C6 cells using EIF3D Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.
 Immunofluorescence analysis of L-929 cells using EIF3D Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.	 Immunofluorescence analysis of U-2 OS cells using EIF3D Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background	
Eukaryotic translation initiation factor-3 (eIF3), the largest of the eIFs, is a multiprotein complex composed of at least ten nonidentical subunits. The complex binds to the 40S ribosome and helps maintain the 40S and 60S ribosomal subunits in a dissociated state. It is also thought to play a role in the formation of the 40S initiation complex by interacting with the ternary complex of eIF2/GTP/methionyl-tRNA, and by promoting mRNA binding. The protein encoded by this gene is the major RNA binding subunit of the eIF3 complex.	

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