

ERF3B Antibody (Center)

Catalog_no :	AB2717
Reactivity :	H, M
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	HUMAN:216-245
Specificity :	This ERF3B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 216-245 amino acids from the Central region of human ERF3B.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Eukaryotic peptide chain release factor GTP-binding subunit ERF3B, Eukaryotic peptide chain release factor subunit 3b, eRF3b, G1 to S phase transition protein 2 homolog, GSPT2, ERF3B
Isotype :	Rabbit Ig
Background :	ERF3B encodes a GTPase that belongs to the GTP-binding elongation factor family. The encoded protein is a polypeptide release factor that complexes with eukaryotic peptide chain release factor 1 to mediate translation termination. This protein may also be involved in mRNA stability.
reference :	Cheng, Z., et al. Genes Dev. 23(9):1106-1118(2009) Zhouravleva, G., et al. IUBMB Life 58(4):199-202(2006) Chauvin, C., et al. Mol. Cell. Biol. 25(14):5801-5811(2005) Hoshino, S., et al. J. Biol. Chem. 274(24):16677-16680(1999) Hansen, L.L., et al. Cy