

Datasheet for ABIN925770 **anti-EBF3 antibody (Middle Region)**



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	EBF3
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog, Zebrafish (Danio rerio), Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EBF3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	EBF3 antibody was raised in rabbit using the middle region of EBF3 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Dog (Canine), Zebrafish (Brachydanio rerio), Frog

Target Details

Target:	EBF3
Alternative Name:	EBF3 (EBF3 Products)
Background:	EB1 family proteins are evolutionarily conserved proteins that bind microtubule plus-ends and centrosomes and regulate the dynamics and organization of microtubules. Human EB1 family proteins, which include EB1, EBF3, and RP1, also associate with the tumor suppressor protein adenomatous polyposis coli (APC) and p150glued, a component of the dynactin complex. Synonyms: Polyclonal EBF3 antibody, Anti-EBF3 antibody, early B-cell factor 3 antibody.

Application Details

Application Notes:	WB: 2.5 µg/mL Optimal conditions should be determined by the investigator.
Comment:	EBF3 Blocking Peptide, catalog no. 33R-1255, is also available for use as a blocking control in assays to test for specificity of this EBF3 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. EBF3 antibody (20R-1069) used at 0.125 µg/ml to detect target protein.