Anti-FRZB Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P106804

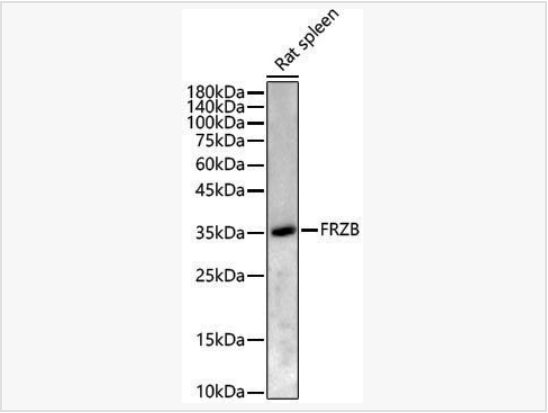
Product Information

Application	WB, ELISA
Reactivity	Rat, Mouse
Dilution	WB 1:2000~1:7000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 166-325 of human FRZB (NP_001454.2).
Format	Affinity purified polyclonal antibody supplied in PBS with 0.02% sodium azide and 50% glycerol, pH 7.3.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-FRZB Rabbit pAb is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	FRE; OS1; FZRB; hFIZ; FRITZ; FRP-3; FRZB1; SFRP3; SRFP3; FRZB-1; FRZB-PEN; FRZB.
Calculated MW	Calculated MW: 36 kDa; Observed MW: 36 kDa
Uniprot ID	Q92765
Gene ID	2487
Background	The protein encoded by this gene is a secreted protein that is involved in the regulation of bone development. Defects in this gene are a cause of female-specific osteoarthritis (OA) susceptibility.

Validation Images



Western blot analysis of lysates from Rat spleen, using FRZB Rabbit pAb (P106804) at 1:6,000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (LF102) at 1:10,000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Kit.
Exposure time: 90s.