Anti-GTF2H4 Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P108456

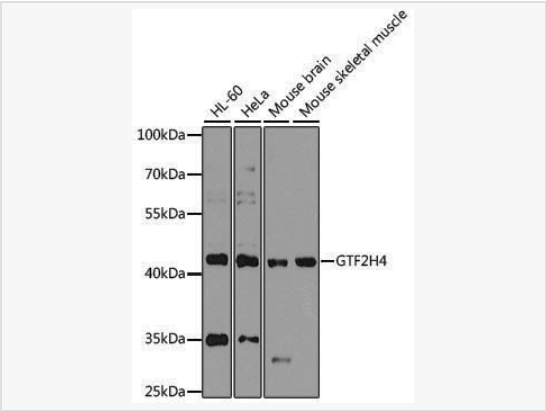
Product Information

Application	WB, ELISA
Reactivity	Human, Mouse
Dilution	WB 1:500~1:2000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human GTF2H4 (NP_001508.1).
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-GTF2H4 Rabbit pAb is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	P52; TFB2; TFIIH; GTF2H4.
Calculated MW	Calculated MW: 52 kDa; Observed MW: 52 kDa
Uniprot ID	Q92759
Gene ID	2968
Background	Enables RNA polymerase II general transcription initiation factor activity. Involved in transcription by RNA polymerase II. Located in nuclear speck. Part of core TFIIH complex portion of holo TFIIH complex and transcription factor TFIID complex.

Validation Images



Western blot analysis of various lysates using GTF2H4 Rabbit pAb (P108456) at 1:1,000 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 Enhanced Kit.
Exposure time: 30s.