



Anti-SYBU polyclonal antibody (DPAB-DC1586)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	SYBU (syntabulin (syntaxin-interacting)) is a protein-coding gene. Diseases associated with SYBU include neuronitis, and choroiditis. GO annotations related to this gene include kinesin binding and syntaxin-1 binding. An important paralog of this gene is SNPH.
Specificity	Specific to recombinant protein GX1972. This antibody detects mSYBU protein. It also recognizes human SYBU protein.
Immunogen	Recombinant GST fusion protein corresponding to 266 amino acids of mouse 5730410E15Rik.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse
Conjugate	Unconjugated
Applications	WB,
Format	Liquid
Size	50 µg
Buffer	In PBS (50% glycerol, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [Sybu syntabulin \(syntaxin-interacting\) \[Mus musculus \(house mouse\) \]](#)

Official Symbol	SYBU
Synonyms	SYBU; syntabulin (syntaxin-interacting); Golsyn; syntabulin; Golsyn/Syntabulin; syntaxin-1-binding protein; Golgi-localized syntaphilin-related protein;
Entrez Gene ID	319613
Protein Refseq	NP_001027899
UniProt ID	Q8BHS8
Chromosome Location	15 B3.2; 15
Function	kinesin binding; microtubule binding; syntaxin-1 binding;