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Inspiration for Life Science

Anti-Mouse SYBU (KIAA1472) Polyclonal Antibody, Rabbit

Mouse KIAA1472 (mKIAA1472) protein is a homologue of human KIAA1472 (ref. 1). KIAA1472 is identical to Syntabulin (Syntaxin-1-binding protein, SYBU). Rabbit anti-mouse SYBU (mSYBU, mKIAA1472) antibody is raised against GST-fused recombinant protein (GX1972) containing following sequence:

(266 amino acids)

HGVKPPNPEQYLTPQQKEVTVRHLRTKLKESERRLHERESEIMELKSQLARMREDWIEEECHR
VEAQLALKEARKEIKQLKQVIETMRSSLADKDKGIQKYFVDINIQNKKLESLLQSMEMAHNSSLRD
ELCLDFSFDSPKSLPLSSTFDKLPDGLSLEEQITEEGADSELLVGDSMAEGTDLLDEMVTATTT
ESSGLEFVHSTPGPQALKALPLVSHEEGIAVMEQAVQTDVVPFSPAISELIQSVLKLQDYCPTSSA
SPDES

This product is for laboratory use only; use in any such application is responsibility of the user.

Preparation: Affinity-purified from rabbit antiserum and solubilized in PBS containing with 50% glycerol and 0.02% of Na₂S₂O₃.

Specificity: Specific to recombinant protein GX1972. This antibody detects mSYBU protein. It also recognizes human SYBU protein. Other species have not been tested.

Application: Western blotting (1 : 1,000)

Storage: Keep at -20°C

Package: 50 µg (250 µL)

Product Code: MKA1472AF

References:

1) Okazaki, N. et al.: DNA Res., 10(1), 35 (2003).

For research use only, not for diagnostic use



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