

Product datasheet

Anti-Spindle E antibody ab5204

製品の概要

製品名 Anti-Spindle E antibody  
 製品の詳細 Rabbit polyclonal to Spindle E

**i** This product is a **fast track antibody**. It has been affinity purified and shows high titre values against the immunizing peptide by ELISA.

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由来種 Rabbit  
 種交差性 交差が予測される動物種: Drosophila melanogaster **!**  
 免疫原 Synthetic peptide derived from residues 1400 to the C terminus of Drosophila melanogaster Spindle E. Immunogen の所有権に関して。  
 特記事項 Tested in peptide ELISA.

製品の特性

製品の状態 Liquid  
 保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.  
 バッファー Preservative: 0.02% Sodium Azide  
 Constituents: 1% BSA, PBS, pH 7.4  
 精製度 Immunogen affinity purified  
 ポリ/モノ ポリクローナル  
 アイソタイプ IgG

ターゲット情報

関連性 Spindle-E or spn-E encodes a putative DEAD-box helicase, spn-E, which has been shown to be required for RNAi in Drosophila oocytes. Mutations in the aubergine and spindle-E genes, members of the Argonaute and RNA helicase gene families, respectively, impair silencing by eliminating the short Su(Ste) RNA, but have no effect on microRNA production Mutations in Piwi, Aubergine, or Spindle-E, which encode RNAi components result in reduction of H3 Lys9 methylation and delocalization of HP1 and HP2. RNAi is activated during Drosophila oocyte

maturation in a manner dependent on aubergine (the Argonaute protein) and spindle-E.

細胞内局在

Nuclear

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