



Anti-FAM65B (aa 765-863) polyclonal antibody (DPABH-20459)

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

PRODUCT INFORMATION

| Antigen Description | Isoform 2 play a role in promoting myogenic cell differentiation, cytoskeletal rearrangement and filopodia formation. |
|---------------------|---|
| Immunogen | antigen sequence: TPFVARSLLE KLSRQIQVME KLAAVSDENI GNISSVVEAI PEFHKKLSLL SFWTKCCSPV GVYHSPADRV MKQLEASFAR TVNKEYPGLA DPVFRTLVS, corresponding to amino acids 765-863 of Human FAM65B. |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Purification | Immunogen affinity purified |
| Conjugate | Unconjugated |
| Applications | IHC-P |
| Format | Liquid |
| Size | 100 μΙ |
| Buffer | pH: 7.20; Constituents: 59% PBS, 40% Glycerol |
| Preservative | 0.02% Sodium Azide |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |
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GENE INFORMATION

| Gene Name | FAM65B family with sequence similarity 65, member B [Homo sapiens] |
|---------------------|---|
| Official Symbol | FAM65B |
| Synonyms | FAM65B; family with sequence similarity 65, member B; C6orf32, chromosome 6 open reading frame 32; protein FAM65B; DIFF48; KIAA0386; PL48; DIFF40; C6orf32; |
| Entrez Gene ID | 9750 |
| Protein Refseq | NP 055537 |
| UniProt ID | <u>B7Z5J9</u> |
| Chromosome Location | 6p22.3-p21.32 |
| Function | binding; |