



# Mouse anti-Human ANGPTL5 monoclonal antibody, clone 2C3 (CABT-B9756)

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

## PRODUCT INFORMATION

|                              |                                                                                                                                                                                                                                                                                 |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Immunogen</b>             | ANGPTL5 (AAH49170, 1 a.a. ~ 389 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.                                                                                                                                                           |
| <b>Isotype</b>               | IgG2a                                                                                                                                                                                                                                                                           |
| <b>Source/Host</b>           | Mouse                                                                                                                                                                                                                                                                           |
| <b>Species Reactivity</b>    | Human                                                                                                                                                                                                                                                                           |
| <b>Clone</b>                 | 2C3                                                                                                                                                                                                                                                                             |
| <b>Conjugate</b>             | Unconjugated                                                                                                                                                                                                                                                                    |
| <b>Applications</b>          | WB,IP,sELISA,ELISA                                                                                                                                                                                                                                                              |
| <b>Sequence Similarities</b> | MMSPSQASLLFLNVCIFICGEAVQGNCVHHSTDSSVVNIVEDGSNAKDESKSNDTVCKED<br>CEESCDVKTKITREEKHFMCRNLQNSIVSYTRSTKKLLRNMMDEQQASLDYLSNQVNELM<br>NRVLLLTTEVFRKQLDPFPHRPVQSHGLDCTDIKDTIGSVTKTPSGLYIIHPEGSSYPFE<br>VMCDMDYRGGGWTVIQKRIDGIIDFQRLWCDYLDGFGDLLGEFWLGLKKIFYIVNQKNTS<br>FMLYVALESEDDTLA |
| <b>Format</b>                | Liquid                                                                                                                                                                                                                                                                          |
| <b>Size</b>                  | 50 µg                                                                                                                                                                                                                                                                           |
| <b>Buffer</b>                | In 1x PBS, pH 7.2                                                                                                                                                                                                                                                               |
| <b>Storage</b>               | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                        |

## BACKGROUND

**Keywords**

ANGPTL5; angiopoietin-like 5; angiopoietin-related protein 5; angiopoietin-like protein 5;

# GENE INFORMATION

|                |                        |
|----------------|------------------------|
| Entrez Gene ID | <a href="#">253935</a> |
| UniProt ID     | <a href="#">Q86XS5</a> |
| Function       | receptor binding       |