



# Mouse anti-Human LRRFIP1 monoclonal antibody, clone 3E4 (CABT-B10593)

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

## PRODUCT INFORMATION

|                              |                                                                                                                      |
|------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Immunogen</b>             | LRRFIP1 (NP_004726, 675 a.a. ~ 784 a.a) partial 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>                 | 3E4                                                                                                                  |
| <b>Conjugate</b>             | Unconjugated                                                                                                         |
| <b>Applications</b>          | WB, IHC, IF, sELISA, ELISA                                                                                           |
| <b>Sequence Similarities</b> | GVAKDNAKIDGATQSSPAEPKSEDADRCTLPEHESPSQDISDACEAESTERCEMSEHPSQ<br>TVRKALDSNSLENDLSDAPGREPGHFNPESEDTRGGNEKGKSKEDCTMS    |
| <b>Format</b>                | Liquid                                                                                                               |
| <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

|                 |                                                                                                                                                                                                                                                                                   |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Keywords</b> | LRRFIP1; leucine rich repeat (in FLII) interacting protein 1; GCF2; TRIP; FLAP1; GCF-2; FLAP-1; HUF1-1; FLIAP1; leucine-rich repeat flightless-interacting protein 1; GC-binding factor 2; NEDD8-conjugating enzyme; TAR RNA-interacting protein; LRR FLII-interacting protein 1; |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

# GENE INFORMATION

|                |                                                            |
|----------------|------------------------------------------------------------|
| Entrez Gene ID | <a href="#">9208</a>                                       |
| UniProt ID     | <a href="#">Q32MZ4</a>                                     |
| Function       | DNA binding; double-stranded RNA binding; protein binding; |