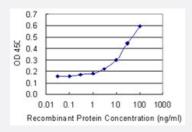


TRIM13 monoclonal antibody (M02), clone 1E5

Catalog # H00010206-M02 Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged TRIM13 is 1 ng/ml as a capture antibody.

| Specification | |
|-------------------------|---|
| Product Description | Mouse monoclonal antibody raised against a partial recombinant TRIM13. |
| Immunogen | TRIM13 (NP_005789, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Sequence | MELLEEDLTCPICCSLFDDPRVLPCSHNFCKKCLEGILEGSVRNSLWRPAPFKCPTCRKETSATG INSLQVNYSLKGIVEKYNKIKISPKMPVCKGHLGQ |
| Host | Mouse |
| Reactivity | Human |
| Isotype | lgG1 Kappa |
| Quality Control Testing | Antibody Reactive Against Recombinant Protein. |
| Storage Buffer | In 1x PBS, pH 7.4 |
| Storage Instruction | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |



Applications

Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged TRIM13 is 1 ng/ml as a capture antibody.

Protocol Download

ELISA

| Gene Info — TRIM13 | |
|---------------------|---|
| Entrez GenelD | <u>10206</u> |
| GeneBank Accession# | NM_005798 |
| Protein Accession# | NP_005789 |
| Gene Name | TRIM13 |
| Gene Alias | CAR, DLEU5, LEU5, RFP2, RNF77 |
| Gene Description | tripartite motif-containing 13 |
| Omim ID | <u>605661</u> |
| Gene Ontology | <u>Hyperlink</u> |
| Gene Summary | This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes three zi nc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This ge ne is located on chromosome 13 within the minimal deletion region for B-cell chronic lymphocytic I eukemia. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq |
| Other Designations | CLL-associated RING finger OTTHUMP00000018431 ret finger protein 2 tripartite motif protein 1 |