## CAB22072



## **Product Information**

| Product SKU:           | CAB22072   | Gene ID:      | 4300       |             | Size:               | 20uL, 100uL |  |
|------------------------|------------|---------------|------------|-------------|---------------------|-------------|--|
| Clone No:              | ARC51958   | Host Species: | Rabbit     |             | <b>Reactivity</b> : | Human       |  |
|                        |            |               |            |             |                     |             |  |
| Additional Information |            |               |            |             |                     |             |  |
| Additional Ir          | nformation |               |            |             |                     |             |  |
| Additional Ir          |            |               | Conjugate: | Unconjugate | ed                  |             |  |

## **Immunogen Information**

| Background:           | Enables chromatin binding activity and lysine-acetylated histone binding activity. Involved in several processes, including hematopoietic stem cell differentiation; positive regulation of transcription, DNA-templated; and regulation of stem cell division. Acts upstream of or within negative regulation of canonical Wnt signaling pathway and positive regulation of Wnt signaling pathway, planar cell polarity pathway. Located in cytosol and nucleoplasm. Part of transcription elongation factor complex. |
|-----------------------|--|
| Recommended Dilution: | WB,1:500 - 1:1000  |
| Synonyms:             | AF9; YEATS3; MLLT3/AF9   |
| Purifcation Method:   | Affinity purification  |
| Immunogen:            | Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human MLLT3/AF9 (NP_004520.2).  |
| Storage:              | Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.   |