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Datasheet for ABIN6700775

YWHAE Protein



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| Quantity: | 50 μg |
|--------------|----------------------------|
| Target: | YWHAE |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Application: | Western Blotting (WB) |

Product Details

| Cross-Reactivity: | Human | |
|-------------------|--|--|
| Characteristics: | 14-3-3 epsilon, YWHAE, MDS, MDCR, KCIP-1, 14-3-3E, FLJ45465 | |
| Purification: | Recombinant full-length human tag-free 14-3-3ɛ was expressed in E. coli cells. The purity was determined to be >90% by densitometry. | |

Target Details

| Target: | YWHAE | |
|---------------------|--|--|
| Alternative Name: | 14-3-3 epsilon (YWHAE Products) | |
| Pathways: | Neurotrophin Signaling Pathway, Myometrial Relaxation and Contraction, M Phase | |
| Application Details | | |

| Application Notes: | Application Note: 14-3-3ɛ Protein is stored in 50 mM Tris-HCl, pH 7.5, 50 mM NaCl, 0.25 mM |
|--------------------|--|
| | DTT, 0.1 mM PMSF, 25 % glycerol. 14-3-3ɛ Protein is suitable for use in Western Blot. Expect a |
| | band approximately ~30 kDa on specific lysates or tissues. Specific conditions for reactivity |

Application Details

| | should be optimized by the end user. Western Blot Dilution: User Optimized |
|------------------|---|
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 0.2 μg/μL |
| Storage: | -80 °C |
| Storage Comment: | -80 °c |
| Expiry Date: | 12 months |