

#ZW070429



## MHZ10/TAR2 Antibody For Plant

- 50ul
- 100 uL

<b>Order</b>	021-34695924 orders@ab-mart.com
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### Description:

Probable tryptophan aminotransferase involved in auxin (IAA) biosynthesis (PubMed:24654985, PubMed:29740464). Required for auxin production to initiate multiple change in growth in response to environmental and developmental cues (PubMed:24654985, PubMed:29740464). Functions upstream of YUCCA1 in auxin biosynthesis (PubMed:29740464). Required for polar auxin transport (PubMed:24654985).

**Uniprot:** Q5VQG8; Os01g0169800;

### Alternative Names:

Tryptophan aminotransferase-related protein 2; OsSTAR2; Protein FISH BONE; FIB; TAA1;

**Specificity:** **TAR2** Antibody detects endogenous levels of total **TAR2**.

**Reactivity:** Oryza sativa Japonica Group

**Predicted reactivity:** Zizania palustris, Eragrostis curvula, Hordeum vulgare subsp. Vulgare, Hordeum vulgare, Lolium rigidum, ect

**Source:** Mouse

**Mol.Wt.:** 55kDa(Calculated).

**Storage Condition:** Store at -20 °C. Stable for 12 months from date of receipt.

**Application:** WB 1:1000-1:2000;