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## Product Information

<b>Product SKU:</b>	CAB21305	<b>Gene ID:</b>	843577	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Arabidopsis thaliana

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## Additional Information

<b>Observed MW:</b>	25kDa	<b>Conjugate:</b>	-
<b>Calculated MW:</b>	30kDa	<b>Isotype:</b>	IgG

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## Immunogen Information

**Background:** JAZ6 transcript levels rise in response to a jasmonate stimulus and a GFP:JAZ6 fusion protein localizes to the nucleus. Application of jasmonate methyl ester to Arabidopsis roots reduces the levels of a JAZ6:GUS fusion protein, presumably by stimulating ubiquitin-proteasome-mediated degradation.

**Recommended Dilution:** WB, 1:100 - 1:500

**Synonyms:** jasmonate-zim-domain protein 6; T10D10.8; T10D10\_8; TIFY DOMAIN PROTEIN 11B; TIFY11B

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 170-269 of arabidopsis thaliana TIFY11B (NP\_565043.1).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.