Leader in Biomolecular Solutions for Life Science

Hd16 Rabbit pAb

Catalog No.: A20633



Basic Information

Observed MW 70kDa

Calculated MW 79kDa

Category Primary antibody

Applications WB,ELISA

Cross-Reactivity Oryza sativa

Background

EL1 is a novel and key regulator of the GA response $\Box can specifically phosphorylates the rice DELLA protein SLR1$

Recommended Dilutions

WB	1:500 - 1:2000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID 4334396

Swiss Prot

Immunogen Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms CKI; EL1; Hd16; OsJ_12923

Contact

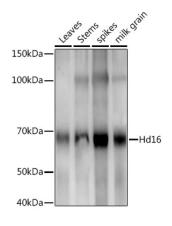
400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

Product Information

Source Rabbit **lsotype** IgG Purification Affinity purification

Storage

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



Western blot analysis of extracts of various tissues from the japonica rice (Oryza sativa L.) variety Zhonghua 11, using Hd16 Rabbit pAb (A20633) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 30s.