

产品概述

产品名 (Product Name)	Plant-actin rabbit Polyclonal Antibody
货号 (Catalog No.)	ATA35639
宿主 (Host)	Rabbit
反应种属 (Species specificity)	ArabidopsisNicotianatabacumOryzasativaHordeumvulgare
应用实验 (Tested applications)	WB
克隆性 (Clonality)	Polyclonal
免疫原 (Immunogen)	Recombinant Protein of Plant-actin

产品性能

状态 (Form)	Liquid
存放条件 (Storage)	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.
纯化方式 (Purity)	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.

应用

WB: 1:3000

产品背景

Arabidopsis has a complex actin gene family that encodes six protein subclasses. One of the classes is represented by the proteins ACT2 and ACT8, which are similar proteins, but have different flanking sequences, introns and silent nucleotide positions in codons. ACT8 is expressed in root, stems, leaves, flowers, pollen and siliques.