

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PHOSPHO-LRRK2 (SER395) RABBIT PAB

货号: N225584

产品全名: Phospho-LRRK2 (Ser395) 兔多抗

基因符号 AURA17; Dardarin antibody; ; Leucine rich repeat kinase 2; LRRK 2 antibody; LRRK2; LRRK2_HUMAN; PARK 8; PARK8; RIPK7; ROCO 2; ROCO2

UNIPROTID: Q5S007

背景: Positively regulates autophagy through a calcium-dependent activation of the CaMKK/AMPK signaling pathway. The process involves activation of nicotinic acid adenine dinucleotide phosphate (NAADP) receptors, increase in lysosomal pH, and calcium release from lysosomes. Together with RAB29, plays a role in the retrograde trafficking pathway for recycling proteins, such as mannose 6 phosphate receptor (M6PR), between lysosomes and the Golgi apparatus in a retromer-dependent manner.

抗原: A synthesized peptide derived from human Phospho-LRRK2 (\$935)

经过测试的应用: WB,ICC/IF

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 286 kDa; Observed MW: 286 kDa

亚型: IgG

纯化: Affinity Chromatography

种属反应性: Human,Mouse

Modification: Phosphorylated

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

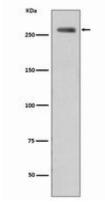
研究领域: Neuroscience

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of Filamin A Phosphorylation in WTLRRK2 lysates treated LRRK2 using Phospho-LRRK2 (Ser395) antibody.