



## **Anti-OLRSV polyclonal antibody (CABT-B1013)**

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Target	Olive Latent Ringspot Virus
Immunogen	A mixture of four synthetic peptides corresponding to aa 3-15 (KFTTERLAQFALA), aa 304-319 (KWLRNRRSQIDSQEDN), aa 622-635 (KAGSTQQESERPVD), and aa 894-907 (KRNASAYTSIYRKR) of the OLRSV coat protein
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Olive Latent Ringspot Virus
Purification	Protein G purified
Conjugate	Unconjugated
Applications	ELISA, WB
Format	Liquid, some of the liquid in the vial could have evaporated with changes in the final volume. However, the mass of the protein is still inside the vial.
Concentration	1mg/ml
Size	1 mg
Buffer	PBS
Preservative	See individual product datasheet
Storage	Store at -20 °C. Stable at least one year at -20 °C. Avoid repeated freezing and thawing.

## **BACKGROUND**

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Introduction OLRSV belongs to the genus Nepovirus of the family Comoviridae, its genome consists of two

segments of positive single-stranded RNA molecules. OLRSV has an isometric morphology

with a single coat protein of 57.6 kDa. It is transmitted by mechanical inoculation and grafting.

Keywords OLRSV;Olive Latent Ringspot Virus

## **GENE INFORMATION**

**Synonyms** OLRSV;Olive Latent Ringspot Virus