

## Anti-OsHAL3 antibody (100-200 aa) (STJ11104036)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA Host/Source Rabbit Reactivity O.sativa

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

**Storage Instruction** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID Gene Symbol Uniprot ID Immunogen

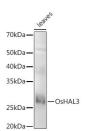
Immunogen

100-200 aa

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 100-200 of Oryza sativa OsHAL3. (Q69K55).

Immunogen IMVIAPLSANTLAKIAGGLC DNLLTCIVRAWDYSKPLFVA PAMNTFMWNNPFTSRHLETI NLLGISLVPPITKRLACGDY

Sequence GNGAMAEPSVIDSTVRLACK R



Western blot analysis of extracts of various the japonica rice (Oryza sativa L.) variety Z using O-SHAL3 Rabbir polyclonal (STJ1104036) at 1:1000 dilution. Seconda HRP Goat Anti-Rabbir IgG (H+L) (STJ5:1:10000 dilution. Lysates/proteins: 25 Mu Blocking buffer: 3% norflat dry milk in TBS\* ECL Enhanced Kit. Exposure time: 30s.