

## Anti-PHB antibody (73-272) (STJ115487)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat/Monkey

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000 Range IHC-P:1:100-1:500

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 5245 Gene Symbol PHB1

Uniprot ID PHB1\_HUMAN

**Immunogen** Immunogen 73-272

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 73-272 of human Prohibitin (NP\_002625.1).

Immunogen PRNVPVITGSKDLQNVNITL RILFRPVASQLPRIFTSIGE DYDERVLPSITTEILKSVVA RFDAGELITQRELVSRQVSD

Sequence DLTERAATFGLILDDVSLTH LTFGKEFTEAVEAKQVAQQE AERARFVVEKAEQQKKAAII SAEGDSKAAELIANSLATAG

DGLIELRKLEAAEDIAYQLS RSRNITYLPAGQSVLLQLPQ





