
Product Datasheet

CD274 antibody (orb867296)

Evolution Biocomponents.
Description

Rabbit monoclonal antibody to CD274

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

IHC-Fr, IHC-P

Storage

Storage: The antibody may be stored at +4°C. For prolonged storage prepare appropriate aliquots and store at or below -20°C. Prior to use, an aliquot is thawed slowly in the dark at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. Working dilutions should be stored at +4°C, not refrozen, and preferably used the same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance or the concentration of the product

Note

For research use only

Application notes

Positive Control: Placenta, lung carcinoma (NSCLC). Pre-Treatment: Unmasking with Unmasking fluid E (Art. No. DE006) pH 9.0 or Unmasking fluid T (DE005) pH 8.0

Isotype

IgG

Clonality

Monoclonal

Source

Rabbits were immunized with KLH-conjugated linear peptide from human PD-L1

Uniprot ID

Q9NZQ7

Hazard Information

*These antibodies are intended for in vitro research use only. They must not be used for clinical diagnostics and not for in vivo experiments in humans or animals. ** The preservative sodium azide is known to be poisonous and potentially hazardous to health. It should be handled only by trained staff. Despite of the product's low azide concentration it must be handled with care. Dispose according to regional rules!

Dilution Range

(liquid conc.) 1:50-1:100

Expiration Date

12 months from date of receipt