

## Anti-PDL2 [Z64P2D3\*H4] Standard Size Ab00852-10.3

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors. Developed in partnership with Ximbio ([www.ximbio.com](http://www.ximbio.com)).

This chimeric human antibody was made using the variable domain sequences of the original Mouse IgG1 format, for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Human IgG1, Fc Silent™, Kappa

**Clone Number:** Z64P2D3\*H4

**Alternative Name(s) of Target:** CD273; Programmed cell death 1 ligand 2; PD-1 ligand 2; PD-L2; PDL-2; Butyrophilin B7-DC; B7-DC

**UniProt Accession Number of Target Protein:** Q9BQ51

**Published Application(s):** WB, ELISA, IHC

**Published Species Reactivity:** Human

**Immunogen:** BALB/C mice were immunised using an ovalbumin-conjugated synthetic peptide of sequence KAVFFKRHN, corresponding to a sequence within the type III PDL2 isoform.

**Specificity:**

**Application Notes:**

**Antibody First Published in:** [PMID:](#)

**Note on publication:**

## Product Form

**Size:** 200 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.