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Anti-PD-1 [PD1-28]

Description: Recombinant monoclonal antibody to PD-1. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the phage display antibody PD1-28.

Clone Name: PD1-28
Published Application(s): functional assay, Block, ELISA
Published Species Reactivity: Human

6 Products based on this clone:

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UniProt Accession Number of Target Protein: Q15116

Alternative Name(s) of Target: CD279; Programmed cell death protein 1; PDCD1; PD-1; hPD-1

Immunogen: The original antibody was generated by panning against an scFv phagemid library generated from non-immunized human donors.

Specificity: This antibody is specific for PD-1.

Application Notes: An ELISA was performed on PD-1 fusion protein using this antibody (US7488802). This antibody was capable of blocking the PD-1/PD-L1 interaction. It was found that PD1-28 can mimic PD-1 ligands and deliver an inhibitory signal causing a decrease in T cell proliferation and IL-2 production (US7488802).

Antibody first published in: Collins et al. Antibodies against PD-1. US7488802 [PMID](#):



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