## PD-1 Recombinant Monoclonal Antibody [BLR076G]

Rabbit Recombinant Monoclonal

Purified Protein ID NP\_005009.2

Catalog No. A700-076-T GeneID 5133

Lot No. A700-076-T-1

**APPLICATIONS** IHC

SPECIES REACTIVITY Human

**AMOUNT** 10 μl (5+ tests) **CONCENTRATION** 1000 μg/ml

**STORAGE/SHELF LIFE** 2 – 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

**BUFFER** Borate Buffered Saline (BBS) pH 8.2 with 0.09% Sodium Azide, BSA Free

**ISOTYPE** IgG

CLONE # BLR076G

**ORIGIN** USA

**PRODUCTION** Recombinant antibody was purified from cell culture supernatant.

**PROCEDURES** 

Immunogen was a recombinant protein representing the extracellular domain of human PD-1

(residues 24-164, NP\_005009.2).

**APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Immunohistochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is

recommended for FFPE tissue sections.

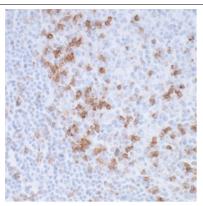
IHC HUMAN CONTROLS Hodgkins Lymphoma, Tonsil

ADDITIONAL INFO https://www.bethyl.com/product/A700-076-T

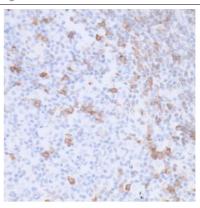
Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush. PhD | Chief Scientific Officer Date: January 24, 2020





**Detection of human PD-1 in FFPE tonsil by IHC.** *Antibody:* Rabbit anti-PD-1 recombinant monoclonal [BLR076G] (A700-076-T lot 1). *Secondary:* HRP-conjugated goat antirabbit IgG (A120-501P). *Substrate:* DAB.



**Detection of human PD-1 in FFPE hodgkin's lymphoma by IHC.** *Antibody:* Rabbit anti-PD-1 recombinant monoclonal [BLR076G] (A700-076-T lot 1). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P). *Substrate:* DAB.