Product datasheet MON9984



Mouse anti-PD-L1, clone 405.9A11 (Monoclonal)

Clone no. 405.9A11 MONOSAN

Product name Mouse anti-PD-L1, clone 405.9A11 (Monoclonal)

Host Mouse

Applications IHC-P (1:50-1:100)

Species reactivity human

Conjugate -

Immunogen Last 19 aa of human membrane-bound PDL1 polypeptide, couple to KLH

Isotype IgG1k

Clonality Monoclonal

Clone number 405.9A11

Size 1 ml

Concentration lot specific

Format -

Storage buffer Tissue culture supernatant with sodium azide

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

The programmed death receptor 1 (PD-1) protein is a cell-surface receptor on certain lymphocytes that, with its ligand programmed death ligand 1 (PD-L1), helps to down-regulate immune responses. Many cancer types express PD-L1 and evade immune recognition via the PD-1/PD-L1 interaction. Precision therapies targeting the PD-1/PD-L1 pathway have the potential to improve response and thereby offer a novel treatment avenue to some patients with cancer.

References 1. Cree et al. HistoPath 2016;69(2):177-186

2 Garon et al. N Engl J Med 2015;372(21):2018-2028

3. -4. -

5. -

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