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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

Mouse PD-L1, Fc fusion, PE-labeled

Mouse, recombinant, Fc fusion protein

Catalog #: 71268

Lot #: 160420

Conc.: 2.64 mg/ml

Formulated in: 8 mM Na Phosphate pH 7.4, 110 mM NaCl, 2.2 mM KCl and 20% glycerol.

Stability: At least 6 months at -80°C . Avoid freeze/thaw cycles. Protein may be diluted to $\geq 100 \mu\text{g/ml}$ in PBS + glycerol and stored at -80°C .

References:

1. Brahmer, S., et al., *N Engl J Med.* 2012 Jun; **366**: 2455-2465
2. Powels, T., et al., *Nature.* 2000 Oct; **515(7528)**:558-562.

Description: Mouse Secreted Programmed Cell Death Ligand 1 (PD-L1)-Fc fusion protein, also known as, CD47 or B7-H1, GenBank Accession No. NM_021893, a.a 18-238, fused at the C-terminus to the Fc portion of mouse IgG2a, expressed in a HEK293 cell expression system. MW = 51 kDa. This protein runs at a higher M.W. by SDS-PAGE due to glycosylation. The protein was randomly labeled with RPE on accessible lysine residues.

Application: Useful for labeling PD-1 expressing cells for flow cytometry or immunohistochemistry.

Quality Assurance

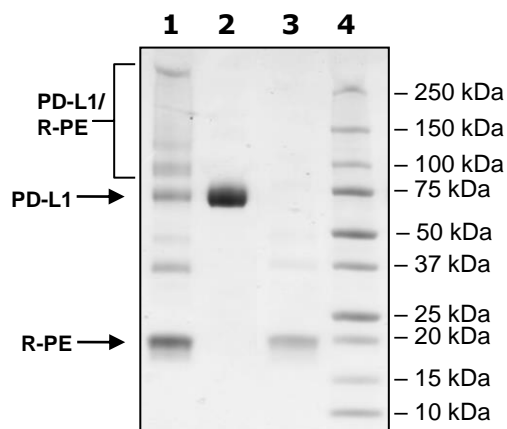
**4-20% SDS-PAGE
Coomassie staining**

Lane 1:
8 μg mPD-L1/ R-PE

Lane 2:
4 μg mPD-L1
MW=51 kDa

Lane 3:
4 μg R-PE

Lane 4:
Protein Marker



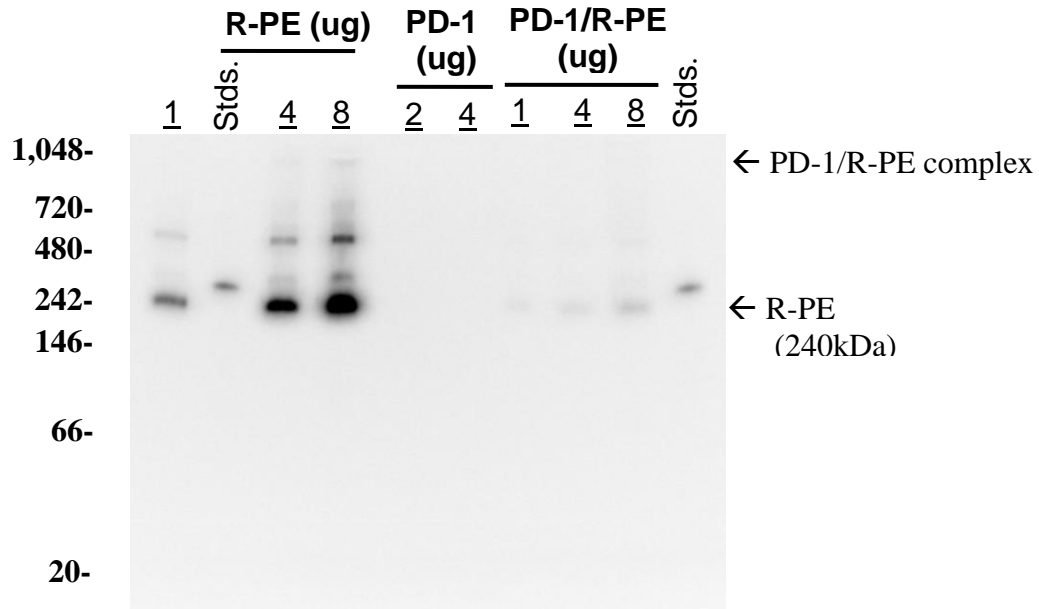
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Native PAGE Fluorescence



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