

**Anti-CD274 antibody (Extracellular region) [M051] (STJA0005523)****GENERAL INFORMATION**

Product Type	Primary antibodies
Applications	WB/ICC/IP
Host / Source	Mouse
Reactivity	Human

**PRODUCT PROPERTIES**

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:1000 ICC 1:200 IP 1:200
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

**TARGET INFORMATION**

Gene ID	<a href="#">29126</a>
Gene Symbol	<a href="#">CD274</a>
UniProt ID	<a href="#">PD1L1_HUMAN</a>
Immunogen Region	Extracellular region
Specificity	Clone M051 mouse monoclonal antibody detects a 45-55 kDa* protein on SDS-PAGE Native <sup>†</sup> or denatured immunoblots of human recombinant PD-L1 extracellular region, and human lung tissue. The antibody works for western blot, immunoprecipitation, immunocytochemistry.

**ADDITIONAL INFORMATION**

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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