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## Product Datasheet

### Monoclonal antibody to Human PD-L1 (Clone: ABM5F25), Clone: [ABM5F25], Mouse ABI-10-7599

Article Name	Monoclonal antibody to Human PD-L1 (Clone: ABM5F25), Clone: [ABM5F25], Mouse
Biozol Catalog Number	ABI-10-7599
Supplier Catalog Number	10-7599
Alternative Catalog Number	ABI-10-7599-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IHC, WB
Species Reactivity	Human
Immunogen	A partial length recombinant protein of PD-L1 (amino acid 13-224) was used as the immunogen for this antibody.
Product Description	PD-L1 (CD274/B7-H1) is a critical membrane-bound costimulatory molecule belonging to the B7 superfamily that inhibits immune responses through its receptor, PD-1. PD-L1 plays a key role in the pathogenesis of inflammatory diseases (programmed death 1...
Clonality	Monoclonal
Clone Designation	[ABM5F25]
NCBI	<a href="#">29126</a>
UniProt	<a href="#">Q9NZQ7</a>

Purity	Protein G Chromatography
Form	Purified
Target	PDL-1
Application Dilute	FACS analysis: 0.5-1 µg/10 <sup>6</sup> cells, Western blot analysis: 2-4 µg/ml, Immunohistochemical analysis: 5-10 µg/ml