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## Product Datasheet

### Monoclonal antibody to B7-H4 (Clone: ABM53A6) ABI-10-4172

Article Name	Monoclonal antibody to B7-H4 (Clone: ABM53A6)
Biozol Catalog Number	ABI-10-4172
Supplier Catalog Number	10-4172
Alternative Catalog Number	ABI-10-4172-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A partial length recombinant protein (a.a 23-220) of B7-H4 was used as the immunogen for this antibody.
Conjugation	Unconjugated
Product Description	B7-H4, a member of B7 family, is a transmembrane protein that has been shown to inhibit T cell responses and neutrophil expansion during bacterial infections. B7-H4 mRNA is widely distributed in mouse and human peripheral tissues and can be induced i...
Clonality	Monoclonal
Clone Designation	[ABM53A6]
NCBI	<a href="#">79679</a>
UniProt	<a href="#">Q7Z7D3</a>

Purity	Protein G Chromatography
Form	Purified
Target	B7H4
Application Dilute	FACS: 0.5-1 µg/10 <sup>6</sup> cells, Immunohistochemical analysis: 5 µg/ml, Western blot analysis: 2-4 µg/ml