Product Datasheet

Recombinant PD-L1 antibody [AK94] (orb1424410)

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Catalog Number	orb1424410
Description	Rabbit monoclonal antibody to PD-L1.
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC-P
Target	CD274
Form/Appearance	Purified recombination monoclonal antibody supplied in PBS with 0.05% (W/V) Proclin300, and 0.05% rAlbumin. This antibody is purified through a protein A column.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Isotype	Rabbit IgG
Clonality	Monoclonal
Clone Number	AK94
Antibody Type	Primary Antibody
MW	33275
Uniprot ID	**Q9NZQ7**
Dilution Range	IHC-P: 1:1000, IHC-P: 1:1000, IHC-P: 1:1000

Expiration Date   12 months from date of receipt.
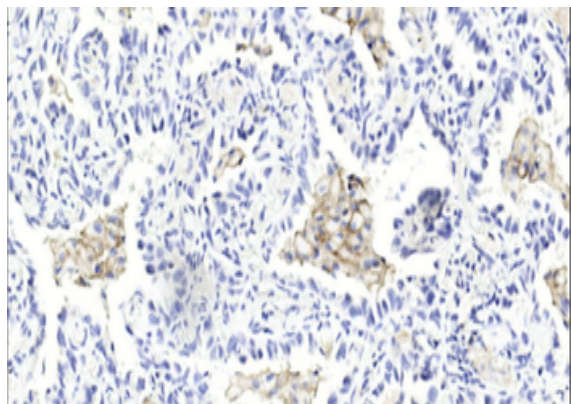
Immunohistochemical analysis of paraffin-embedded human lung cancer tissue was performed on the Abcarta FAIP-48 Fully automated IHC platform.Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9.0). Samples were incubated with primary antibody for 15 min at room temperature.
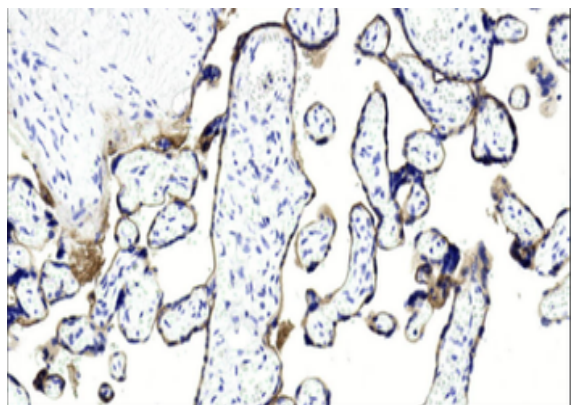
Immunohistochemical analysis of paraffin-embedded human placenta tissue was performed on the Abcarta FAIP-48 Fully automated IHC platform.Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9.0). Samples were incubated with primary antibody for 15 min at room temperature.
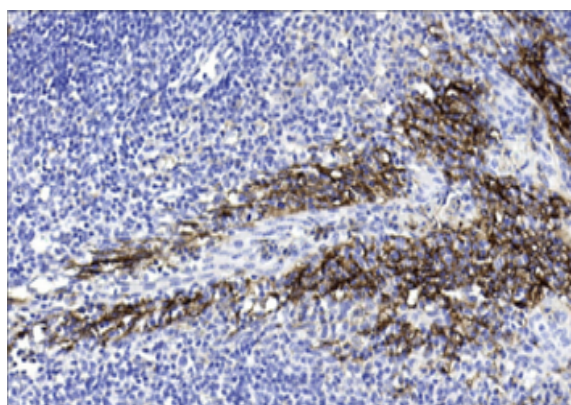
Immunohistochemical analysis of paraffin-embedded human tonsil tissue was performed on the Abcarta FAIP-48 Fully automated IHC platform.Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9.0). Samples were incubated with primary antibody for 15 min at room temperature.