

Product Datasheet

CD363 Antibody (orb2649591)

Catalog Number	orb2649591
Category	Antibodies
Description	Rabbit polyclonal antibody to CD363
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
UniProt ID	P21453
Tested applications	IF, IHC, WB
Dilution range	WB: WB (1/500 - 1/1000), IH (1/50 - 1/200), IF/IC (1/100 - 1/500), IF: WB (1/500 - 1/1000), IH (1/50 - 1/200), IF/IC (1/100 - 1/500)
Clone Number	S1PR1
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
Expiration Date	12 months from date of receipt.

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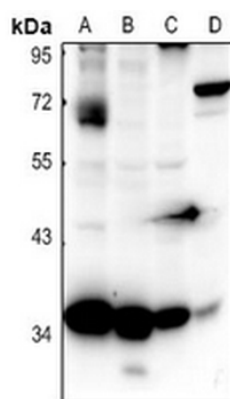
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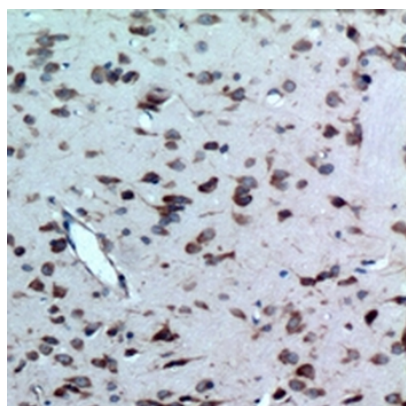
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Western blot analysis of CD363 expression in A375 (A), DLD (B), rat skin (C), mouse muscle (D) whole cell lysates.



Immunohistochemical analysis of CD363 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Immunofluorescent analysis of CD363 staining in COS7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4°C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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