

Product Datasheet

CD3E Antibody (orb1410314)

Catalog Number	orb1410314
Category	Antibodies
Description	Rabbit monoclonal antibody to CD3e (T-Cell Marker)
Target	CD3E
Clonality	Monoclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Immunogen	Synthetic peptide from human CD3e protein (around aa 20-40) (exact sequence is proprietary)
UniProt ID	P07766
MW	20kDa
Tested applications	ELISA, IHC, WB
Antibody Type	Recombinant Antibody
Clone Number	C3e/4652R

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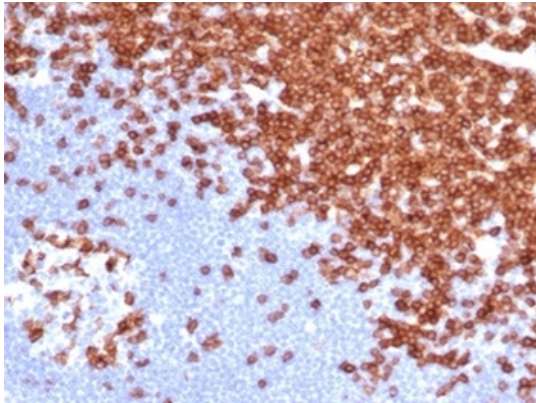
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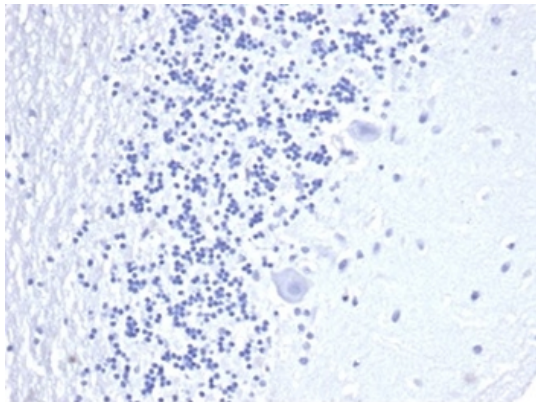
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Expression System	HEK293 cells
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Formalin-fixed, paraffin-embedded human lymph node stained with CD3e Recombinant Rabbit Monoclonal Antibody (C3e/4652R).



IHC analysis of formalin-fixed, paraffin-embedded human brain. Negative tissue control using C3e/4652R at 2 ug/ml in PBS for 30 min RT. HIER: Tris/EDTA, pH9.0, 45 min. 2°C: HRP-polymer, 30 min. DAB, 5 min.

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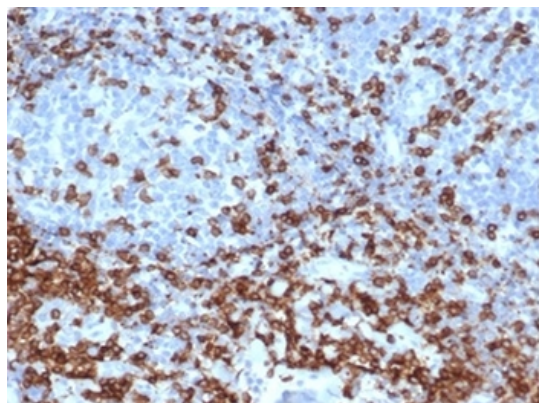
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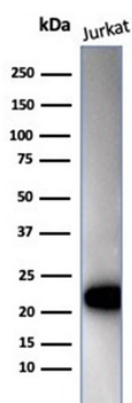
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IHC analysis of formalin-fixed, paraffin-embedded human tonsil. Strong cell surface staining using C3e/4652R at 2 ug/ml in PBS for 30 min RT. HIER: Tris/EDTA, pH9.0, 45 min. 2°C: HRP-polymer, 30 min. DAB, 5 min.



Western blot analysis of Jurkat cell lysate using CD3e Recombinant Rabbit Monoclonal Antibody (C3e/4652R).

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