

Product Datasheet

Rabbit anti-CD3E Recombinant Monoclonal Antibody (orb1519962)

Catalog Number	orb1519962
Category	Antibodies
Description	CD3E Antibody
Target	CD3E
Clonality	Recombinant
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Whole IgG
Concentration	50 µg/ml
Buffer/Preservatives	Borate Buffered Saline (BBS) pH 8.2 with 0.1% rAlbumin and 0.09% Sodium Azide
Immunogen	Between 157 and C-terminus
UniProt ID	P07766
Tested applications	FC, IF, IHC, IP, WB
Dilution range	WB - 1:1000; IP - 20 µl/mg lysate; IHC - 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.; ICC - 1:100 - 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections.; IHC-IF - 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections.

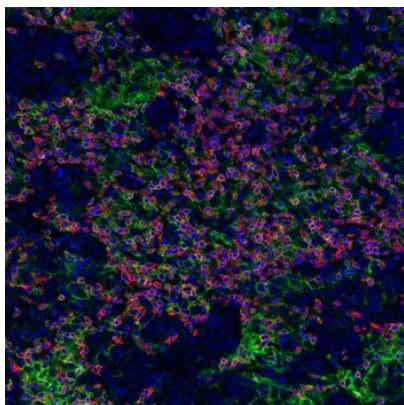
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Application notes	Format: Whole IgG
Antibody Type	Primary Antibody
Clone Number	BL-298-5D12
Storage	2 - 8°C
Note	For research use only
NCBI	NP_000724.1



Detection of human CD3E (orange) , CD8 alpha (red) , and PD-L1 (green) in FFPE breast carcinoma by IHC-IF. Rabbit anti-CD3E recombinant monoclonal [BL-298-5D12] (orb1519962) , rabbit anti-CD8 alpha recombinant monoclonal, rabbit anti-PD-L1 recombinant monoclonal. Secondary: HRP-conjugated goat anti-rabbit IgG. Substrate: Opal™ 520, 620, and 690. Counterstain: DAPI (blue).

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