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## Product Datasheet

### Recombinant CD3e Antibody / CD3 epsilon, Clone: [C3e/4652R], Rabbit, Monoclonal NSJ-V9459-20UG

Article Name	Recombinant CD3e Antibody / CD3 epsilon, Clone: [C3e/4652R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9459-20UG
Supplier Catalog Number	V9459-20UG
Alternative Catalog Number	NSJ-V9459-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids aa 20-40 from the human protein was used as the immunogen for the recombinant CD3e antibody.
Product Description	CD3 consists of five different polypeptide chains (designated as gamma, delta, epsilon, zeta, and eta) with MW ranging from 16-28kDa. The CD3 complex is closely associated at the lymphocyte cell surface with the T cell antigen receptor (TCR). Reporte...
Clonality	Monoclonal
Clone Designation	[C3e/4652R]
UniProt	<a href="#">P07766</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA: 2-4ug/ml (order BSA-free format for coating),Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant CD3e antibody should be determined by the researcher.