

Product datasheet for TA320287

CD69 Mouse Monoclonal Antibody [Clone ID: FN50]

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Clone Name:	FN50
Recommended Dilution:	Flow, IHC
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Formulation:	Aqueous buffer, 0.09% sodium azide, may contain carrier protein/stabilizer
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	CD69 molecule
Database Link:	<u>NP_001772</u> <u>Entrez Gene 969 Human</u> <u>Q07108</u>
Background:	The FN50 monoclonal antibody reacts with human CD69, also known as very early activation antigen (VEA). CD69 is approximately 30 kDa and is expressed on the cell-surface as a disulfide-linked dimer. CD69 is rapidly upregulated upon activation and expressed on lymphocytes, monocytes and platelets.
Synonyms:	28; AIM; BL-AC; CLEC2C; EA1; GP32; MLR-3; P26
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Transmembrane



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