

Product datasheet for **TA364774**

Emerin (EMD) Rabbit Polyclonal Antibody

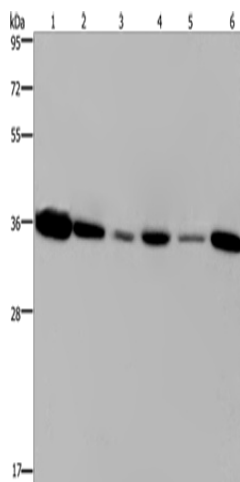
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1000-5000 WB positive control: 293T and MCF-7 cells, human hepatocellular carcinoma tissue and Raji cells, A431 and A549 cells
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human EMD
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	29 kDa
Gene Name:	emerin
Database Link:	Entrez Gene 2010 Human P50402
Background:	Emerin is a serine-rich nuclear membrane protein and a member of the nuclear lamina-associated protein family. It mediates membrane anchorage to the cytoskeleton. Dreifuss-Emery muscular dystrophy is an X-linked inherited degenerative myopathy resulting from mutation in the emerin gene.
Synonyms:	EDMD; emerin; LEMD5; STA



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Product images:



Gel: 8%SDS-PAGE

Lysate: 40 µg

Lane 1-6: 293T cells

MCF7 cells

human hepatocellular carcinoma tissue

Raji cells

A431 cells

A549 cells

Primary antibody: TA364774 (EMD Antibody) at dilution 1/1200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 seconds