

Dystrophin (6X15) Rabbit Monoclonal Antibody

Catalog# UZ-MA01454

Product information

产品货号	UZ-MA01454
别名	dys; mdx; pke; Dp71; Dp427; DXSmh7; DXSmh9
产品名称	Dystrophin (6X15) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB
反应种属	Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of mouse Dystrophin
稀释度	WB 1:1000
预测分子量	426kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a large, rod-like cytoskeletal protein which is found at the inner surface of muscle fibers in skeletal and cardiac muscles. The encoded protein, dystrophin, is part of the dystrophin-glycoprotein complex, which bridges the inner cytoskeleton (F-actin) and the extra-cellular matrix. This protein is required for proper development and organization of myofibers as contractile units in striated muscles. Mutations in the human gene cause Duchenne and Becker Muscular Dystrophies and a form of heart disease called DMD-associated dilated cardiomyopathy. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined. [provided by RefSeq, Sep 2015]
纯化	Affinity Purification
Uniprot ID	P11530
Clonality	Monoclonal