

FXYD6 抗原（重组蛋白）

中文名称：FXYD6 抗原（重组蛋白）

英文名称：FXYD6 Antigen (Recombinant Protein)

别名：FXYD domain containing ion transport regulator 6

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 19-95 amino acids of human FXYD6

技术规格

Full name:	FXYD domain containing ion transport regulator 6
Swissprot:	Q9H0Q3
Gene Accession:	BC018652
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the FXYD family of transmembrane proteins. This particular protein encodes phosphohippolin, which likely affects the activity of Na,K-ATPase. Multiple alternatively spliced transcript variants encoding the same protein have been described. Related pseudogenes have been identified on chromosomes 10 and X. Read-through transcripts have been observed between this locus and the downstream sodium/potassium-transporting ATPase subunit gamma a (FXYD2, GeneID 486) locus.