

Datasheet for ABIN529004
anti-GAL3ST4 antibody (AA 388-486)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GAL3ST4
Binding Specificity:	AA 388-486
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GAL3ST4 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant GAL3ST4.
Immunogen:	GAL3ST4 (NP_078913.3, 388 a.a. ~ 486 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	RLQTAVAE LR ARREALAKHC LVGGEASDPK YITDRRFRPF QFGSAKVLGY ILRSGLSPQD QEECERLATP ELQYKDKLDA KQFPPTVSLP LKTSRPLSP
Clone:	4E4
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	GAL3ST4
Alternative Name:	GAL3ST4 (GAL3ST4 Products)
Background:	Full Gene Name: galactose-3-O-sulfotransferase 4 Synonyms: FLJ12116,GAL3ST-4
Gene ID:	79690
NCBI Accession:	NM_024637

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.