

GALM Polyclonal Antibody

Description

Product type Primary .	Antibody
Code BT-AP09	9380
Host Rabbit	
Isotype IgG	
Size 20ul, 50u	l, 100ul
Immunogen Synthesiz	red peptide derived from human protein . at AA range: 40-120
Mol wt N/A	
Species reactivity Human, I	Mouse, Rat
Clonality Polyclon	al
Recommended application WB, ELI	SA
Concentration 1 mg/ml	
Full name Aldose 1	-epimerase
Synonyms Aldose 1	-epimerase ;EC 5.1.3.3;Galactose mutarotase

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

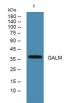
Background

This gene encodes an enzyme that catalyzes the epimerization of hexose sugars such as glucose and galactose. The encoded protein is expressed in the cytoplasm and has a preference for galactose. The encoded protein may be required for normal galactose metabolism by maintaining the equilibrium of alpha and beta anomers of galactose.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000 Not yet tested in other applications.

Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage -20°C for 1 year

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