SICGEN ANTIBODIES

Product Data Sheet

Catalogue No.	Qty:
AB0337-100	300 µg

Anti-gapA

Source: Goat

General description: Goat polyclonal antibody to gapA from Microbacterium sp.

Alternative names: type I glyceraldehyde 3-phosphate dehydrogenase, GAPDH antibody

Form: Polyclonal antibody supplied as a 100 µl (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.

Immunogen: Recombinant peptide (176 aa – stop) derived from Microbacterium sp produced in E. coli.

Specificity: Detects endogenous levels of gapA by Western blot.

Reactivity: Reacts with Microbacterium proteins

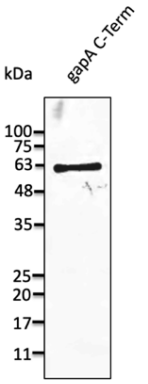
Sample	WB	IHC (F)	IHC (P)	IF	ELISA
Microbacterium	+++	ND	ND	ND	ND

+++ excellent, ++ good, + poor, ND not determined

Usage:
WB: 1:500-1:2,000

Storage: Store at -20 C for long-term storage. Store at 2-8 C for up to one month.

Special instructions: Avoid freeze/thaw cycles..



Anti-gapA Ab at 1/1,000 dilution; lane with 30 ngof recombinant fusion protein (176 aa – stop) from Microbacterium sp; rabbit polyclonal to goat IgG (HRP) at 1/10,000 dilution;

For research use only, not for diagnostic use

SICGEN's Proprietary Immunogen Policy

In order to produce high specific antibodies SICGEN has invested a lot of time and effort into selecting immunogen sequences. SICGEN has decided to protect this information by not publishing it on the website. However, these sequences are available on request.