

Datasheet for ABIN7186796

anti-GATA4 antibody (Internal Region)[Go to Product page](#)**2** Images

Overview

Quantity:	100 µg
Target:	GATA4
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GATA4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from the Internal region of Human GATA-4.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	GATA4
Alternative Name:	GATA4 (GATA4 Products)
Background:	ASD2 antibody, GATA 4 antibody, GATA binding protein 4 antibody, GATA-binding factor 4

Target Details

	antibody, gata4 antibody, GATA4_HUMAN antibody, MGC126629 antibody, Transcription factor GATA 4 antibody, Transcription factor GATA-4 antibody, Transcription factor GATA4 antibody, VSD1 antibody
UniProt:	P43694
Pathways:	Peptide Hormone Metabolism, Carbohydrate Homeostasis

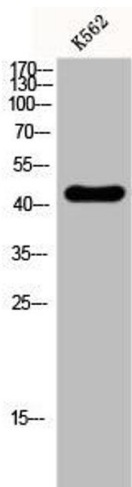
Application Details

Application Notes:	WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:5000,
Restrictions:	For Research Use only

Handling

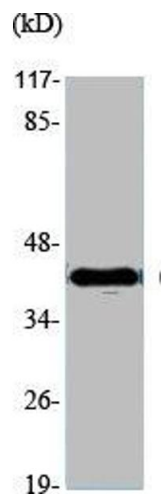
Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot analysis of K562 cells using GATA-4 Polyclonal Antibody



Western Blotting

Image 2. Western Blot analysis of various cells using GATA-4 Polyclonal Antibody