

Datasheet for ABIN6282456

anti-BCAT1 antibody (Internal Region)[Go to Product page](#)**2** Images

Overview

Quantity:	50 µL
Target:	BCAT1
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCAT1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthesized peptide derived from the Internal region of human ECA39.
Isotype:	IgG
Specificity:	ECA39 Polyclonal Antibody detects endogenous levels of ECA39 protein.
Characteristics:	Rabbit Polyclonal to ECA39.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	BCAT1
Alternative Name:	ECA39 (BCAT1 Products)

Target Details

Molecular Weight:	43 kDa
Gene ID:	586
UniProt:	P54687

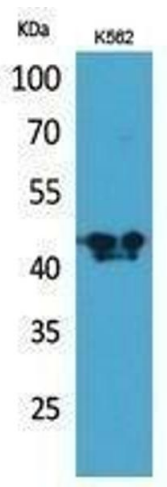
Application Details

Application Notes:	WB 1:500-1:2000, IHC-P 1:100-1:300, ELISA 1:20000,
Restrictions:	For Research Use only

Handling

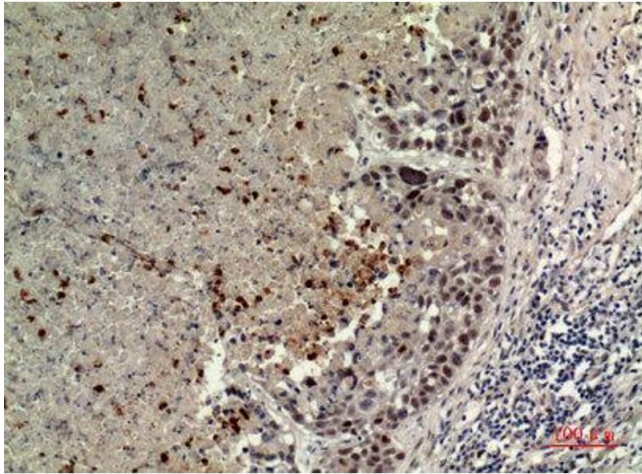
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.

Images



Western Blotting

Image 1.



Immunohistochemistry

Image 2. Immunohistochemistry (IHC) analysis of paraffin-embedded Human Lung, antibody was diluted at 1:100.