

CASZ1 antibody

Cat. No. GTX85729

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat, Bovine

Package

25 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000 - 1:3000
IHC-P	5 µg/ml
ELISA	1:25000 - 1:100000

Note : Heat induced antigen retrieval in pH 6.0 citrate buffer

Not tested in other applications.

Product Note Expect cross reactivity with multiple isoforms of this protein.

Properties

Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide located between amino acids 1-150 of B3KRV8
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

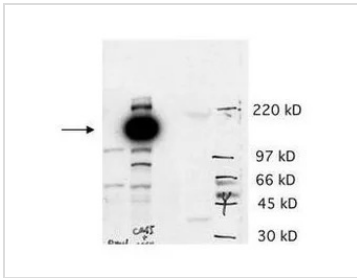
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

For full product information, images and publications, please visit our [website](#).

DATA IMAGES

**GTX85729 WB Image**

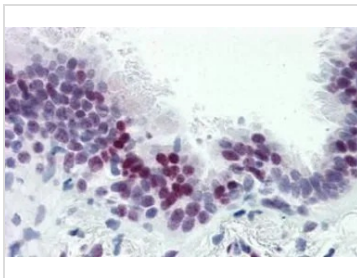
WB analysis of various sample lysates using GTX85729 CASZ1 antibody.

Lane 1 : AS cells transfected with empty vector

Lane 2 : AS cells transfected with hCas5

Lane 3 : BE2 cells

Lane 4 : human muscle tissue

**GTX85729 IHC-P Image**

IHC-P analysis of human lung tissue using GTX85729 CASZ1 antibody.

Antigen retrieval : Heat-induced antigen retrieval

Dilution : 5 µg/ml



For full product information, images and publications, please visit our [website](#).