



Anti-KTI3 polyclonal antibody [HRP] (CABT-BL2105)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Trypsin Inhibitor (Soy Bean)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Soy Bean
Purification	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by
Conjugate	HRP
Applications	WB, ELISA, IHC
Format	Lyophilized
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative	None
Storage	Store vial at 4°C prior to restoration. For extended storage aliquot contents and freeze at -20°C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature.
Ship	Ambient

BACKGROUND

Introduction

Trypsin inhibitors are chemicals that reduce the availability of biologically active trypsin. Soybeans contain several inhibitors; the one in the chart is considered the primary one. All of them bind chymotrypsin to a lesser degree.

GENE INFORMATION

Entrez Gene ID	547831
Protein Refseq	NP_001238611.1
UniProt ID	P01070
