## **Elabscience**®

## **ADRB3 Polyclonal Antibody**

## catalog number: E-AB-12230

Note: Centrifuge before opening to ensure complete recovery of vial contents.

- -	
Description	
Reactivity	Human
Immunogen	Synthetic peptide of human ADRB3
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IHC	1:50-1:100
Data	

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ADRB3 Polyclonal Antibody at dilution

1:60

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

## Background

The protein encoded by this gene belongs to the family of beta adrenergic receptors, which mediate catecholamineinduced activation of adenylate cyclase through the action of G proteins. This receptor is located mainly in the adipose tissue and is involved in the regulation of lipolysis and thermogenesis.