## **Elabscience**®

## **RUNX2** Polyclonal Antibody

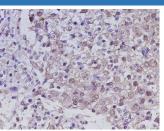
catalog number: D-AB-10450L

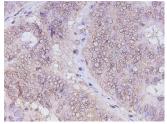
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Recombinant Human RUNX2 protein expressed by E.coli
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4
Applications	Recommended Dilution
IHC	1:100-1:200

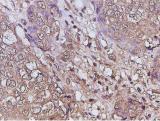
IHC

Data





Immunohistochemistry of paraffinembedded Human lung Immunohistochemistry of paraffinembedded Human colon caner using RUNX2 Polyclonal antibodyat dilution of 1:200. caner using RUNX2 Polyclonal antibodyat dilution of 1:200.



Immunohistochemistry of paraffinembedded Human breast caner using RUNX2 Polyclonal antibodyat dilution of 1:200.

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

CBFA1, also called runt-related transcription factor 2 (RUNX2), is an essential transcription factor for the regulation of osteoblast differentiation. The CBFA1 gene potentially encodes several proteins that differ in their N-terminal sequences and transactivation capacities.