# **Elabscience**®

# **SDF4** Polyclonal Antibody

## catalog number: E-AB-17012

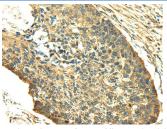
Note: Centrifuge before opening to ensure complete recovery of vial contents.

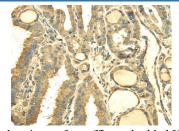
Description	
Reactivity	Human;Mouse;Rat
Immunogen	Fusion protein of human SDF4
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution

1:30-150

#### Data

IHC





Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using SDF4 Polyclonal Antibody at dilution 1:40

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using SDF4 Polyclonal Antibody at dilution 1:40

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

This gene encodes a stromal cell derived factor that is a member of the CREC protein family. The encoded protein contains six EF-hand motifs and calcium-binding motifs. This protein localizes to the Golgi lumen and may be involved in regulating calcium dependent cellular activities.