

## LIN54 rabbit pAb

Cat No.: ES15157

For research use only

## Overview

Product Name LIN54 rabbit pAb

Host species Rabbit

Applications WB;ELISA;IHC Species Cross-Reactivity Human; Mouse;Rat

**Recommended dilutions** WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000 **Immunogen** Synthesized peptide derived from human LIN54 AA

range: 62-112

**Specificity** This antibody detects endogenous levels of LIN54 at

Human/Mouse/Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name LIN54

Gene Name LIN54 CXCDC1 KIAA2037

Cellular localization Nucleus.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

**Observed band** 

**Human Gene ID** 132660 **Human Swiss-Prot Number** Q6MZP7

**Alternative Names** 

+86-27-59760950

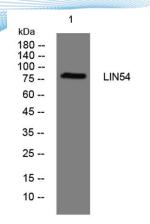
**Background** LIN54 is a component of the LIN, or DREAM,

complex, an essential regulator of cell cycle genes (Schmit et al., 2009 [PubMed 19725879]).[supplied

by OMIM, Dec 2010],







Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4° over night



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Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

