

## WNT7A rabbit pAb

Cat No.: ES9233

For research use only

## Overview

Product Name WNT7A rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

**Immunogen** Synthesized peptide derived from human protein .

at AA range: 110-190

**Specificity** WNT7A Polyclonal Antibody detects endogenous

levels of protein.

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** Protein Wnt-7a

Gene Name WNT7A

**Cellular localization** Secreted, extracellular space, extracellular matrix.

Secreted.

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

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 38kD
Human Gene ID 7476
Human Swiss-Prot Number 000755

**Alternative Names** 

**Background** This gene is a member of the WNT gene family,

which consists of structurally related genes that encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This

gene is involved in the development of the

anterior-posterior axis in the female reproductive

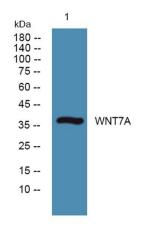


+86-27-59760950

ELKbio@ELKbiotech.com

www.elkbiotech.com





tract, and also plays a critical role in uterine smooth muscle pattering and maintenance of adult uterine function. Mutations in this gene are associated with Fuhrmann and Al-Awadi/Raas-Rothschild/Schinzel phocomelia syndromes. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night



+86-27-59760950