



SNAI3 Polyclonal Antibody

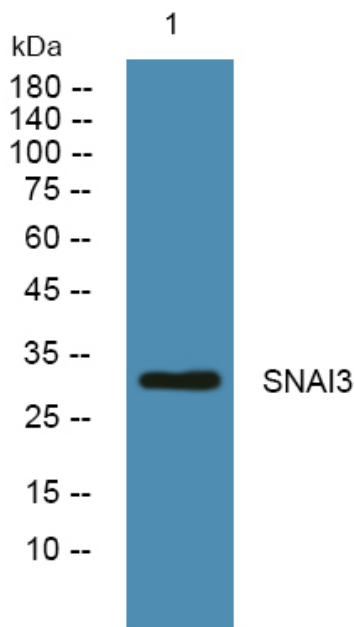
Catalog No	YP-Ab-07243
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	SNAI3 ZNF293
Immunogen	Synthesized peptide derived from human protein . at AA range: 30-110
Specificity	SNAI3 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Zinc finger protein 293;Zfp293;SNAIL3;snail homolog 3 (Drosophila);SMUC; SNAI3;SNAI3 ZNF293;Zinc finger protein SNAI3 (Protein snail homolog 3) (Zinc finger protein 293)
Observed Band	32kD
Calculated Molecular Weight	32kD
Cell Pathway	Nucleus .
Tissue Specificity	Lung,
Function	domain:Binds E-box via C2H2-type zinc finger domain.,function:Seems to inhibit myoblast differentiation. Transcriptional repressor of E-box-dependent transactivation of downstream myogenic bHLHs genes. Binds preferentially to the canonical E-box sequences 5'-CAGGTG-3' and 5'-CACCTG-3'., similarity:Belongs to the snail C2H2-type zinc-finger protein family., similarity:Contains 5 C2H2-type zinc fingers.,
Background	snail family transcriptional repressor 3(SNAI3) Homo sapiens SNAI3 is a member of the SNAIL gene family, named for the Drosophila snail gene, which plays roles in mesodermal formation during embryogenesis (Katoh and Katoh, 2003 [PubMed 12579345]).[supplied by OMIM, Apr 2009],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products ImagesWestern blot analysis of lysates from U2OS cells,
primary antibody was diluted at 1:1000, 4°over night