

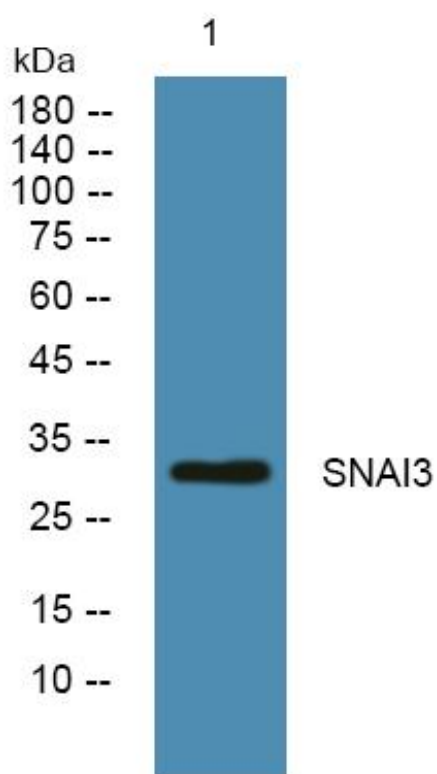


SNAI3 Monoclonal Antibody

Catalog No	YP-mAb-07243
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	SNAI3 ZNF293
Protein Name	Zinc finger protein SNAI3 (Protein snail homolog 3) (Zinc finger protein 293)
Immunogen	Synthesized peptide derived from human protein . at AA range: 30-110
Specificity	SNAI3 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	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 (Kato and Kato, 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 Images

Western Blot analysis of various cells using SNAI3 Monoclonal Antibody