



Recombinant

DGRmAb<sup>®</sup>

## SARA (DGR33237) Rabbit mAb (PBS Only)

db11275-PBS Package : 100μg

Product Name: SARA (DGR33237) Rabbit mAb (PBS Only)

Cat.No.: db11275-PBS

Synonyms: NSP; SARA; MADHIP; SMADIP; PPP1R173

**Application**: WB, IHC-P **Reactivity**: Human,Rat **Host species**: Rabbit

**Background** This gene encodes a double zinc finger motif-containing protein that participates in the

transforming growth factor-beta (TGFB) signalling pathway. The encoded protein interacts directly

with SMAD2 and SMAD3, and recruits SMAD2 to the TGFB receptor. There are multiple

pseudogenes for this gene on chromosomes 2, 15, and X. Alternative splicing results in multiple

transcript variants. [provided by RefSeq, Mar 2013]

**Immunogen** A synthetic peptide of human SARA

**Gene ID** 9372

Swiss Prot 095405

**Synonyms** NSP; SARA; MADHIP; SMADIP; PPP1R173

Reactivity Human,Rat

**Application** WB, IHC-P

Recommended dilution WB: 1:2000-1:20000

IHC-P: 1:100-1:200

Calculated MW 156 kDa

**Observed MW** 156 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR33237

**Isotype** IgG

**Purity** Affinity Purification





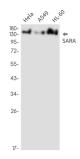
**Conjugation** Un-conjugated

Concentration 1 mg/ml

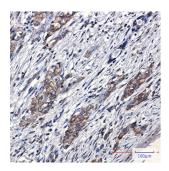
Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.



Western blot detection of SARA in Hela, A549, HL-60 cell lysates using db11275(1:1000 diluted).



Immunohistochemical analysis of paraffin-embedded human lung cancer using db11275