

ATRAID polyclonal antibody

Cata	log:	BS90111

Host: Rabbit

Reactivity:

y: Human, Mouse, Rat

BackGround:

This gene is thought to be involved in apoptosis, and may also be involved in hematopoietic development and differentiation. The use of alternative splice sites and promotors result in multiple transcript variants encoding different isoforms. Promotes osteoblast cell differentiation and terminal mineralization. Plays a role in inducing the cell cycle arrest via inhibiting CCND1 expression in all-trans-retinoic acid (ATRA) signal pathway.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

25 kDa (Predicted band size)

Swiss-Prot:

Q6UW56(Human) Q6PGD0(Mouse) B2RYU3(Rat)

Purification&Purity:

Peptide affinity purified.

Applications:

WB:1:500-2,000

ICC:1:50-1:200

IHC:1:50-1:200

FC:1:50-1:100

Storage&Stability:

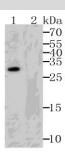
Store at +4 ${\rm C}$ after thawing. Aliquot store at -20 ${\rm C}$. Avoid repeated freeze / thaw cycles.

Specificity:

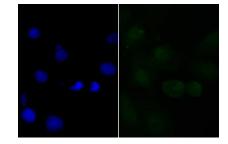
ATRAID polyclonal antibody detects endogenous levels

of ATRAID protein.

DATA:



Western blot analysis of APR3 on human skin tissue lysates using anti-APR3 antibody. Lane 1: Anti-APR3 antibody (1/500). Lane 2: Anti-APR3 antibody, pre-incubated with the immunizaiton peptide.



ICC staining APR3 in A549 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

 Add:
 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416,USA.

 Email:
 info@bioworlde.com

 Tel:
 6123263284

 Fax:
 6122933841

Bioworld technology, co. Ltd.

 Add:
 No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

 Email:
 info@biogot.com

 Tel:
 0086-025-68037686

 Fax:
 0086-025-68035151