

Anti-p53RFP Antibody

ER64505



Product Type:	Rabbit polyclonal IgG, primary antibodies
Species reactivity:	Human, Mouse
Applications:	WB
Molecular Wt:	35 kDa

Description: caution:Lacks the His residue in the RING-type domain 2 that is one of the conserved features of the family. domain:The RING-type zinc finger domain mediates binding to an E2 ubiquitin-conjugating enzyme. E3 ubiquitin-protein ligase which accepts ubiquitin from E2 ubiquitin-conjugating enzymes UBE2L3 and UBE2L6 in the form of a thioester and then directly transfers the ubiquitin to targeted substrates such as LCMT2, thereby promoting their degradation. Induces apoptosis via a TP53/p53-dependent but caspase-independent mechanism. pathway:Protein modification; protein ubiquitination. PTM:Auto-ubiquitinated. Belongs to the RBR family. RNF144 subfamily. Contains 1 IBR-type zinc finger. Contains 2 RING-type zinc fingers. subunit:Interacts with UBE2L3, UBE2L6 and LCMT2. tissue specificity:Broadly expressed, with lowest levels in brain, spleen and thymus.

Immunogen: Synthesized peptide derived from the Internal region of human p53RFP.

Positive control: Placenta,Skeletal muscle,

Database links: SwissProt: Q7Z419 Human

Recommended Dilutions:

WB 1:500-1:2000

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Instruction: Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Purity: Immunogen affinity purified.

Hangzhou HuaAn Biotechnology Co.,Ltd.

Orders: 0086-571-88062880

Technical:0086-571-89986345

Service mail: support@huabio.cn

www.huabio.cn



Images

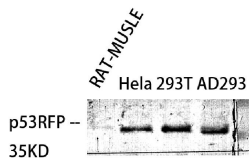


Fig1: Western Blot analysis of rat muscle tissue, HeLa, 293T, AD293 cell lysate using p53RFP Polyclonal Antibody

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".
