

兔抗 TP53I11 多克隆抗体

中文名称：兔抗 TP53I11 多克隆抗体

英文名称：Anti-TP53I11 rabbit polyclonal antibody

别名：PIG11

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：TP53I11

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

TP53I11 is a 177 amino acid tumor suppressor belonging to the p53-induced protein gene (PIG) family. The PIG gene family encodes redox-controlling proteins that are involved in p53 tumor suppressor activity. It is suggested that PIG11 is involved in arsenic trioxide As₂O₃-induced apoptosis in certain cell lines and may play a significant role in tumor suppression through promotion of cell apoptosis. The gene encoding PIG11 maps to human chromosome 11, which houses over 1,400 genes and comprises nearly 4% of the human genome.

Applications:	ELISA, WB, IHC
Name of antibody:	TP53I11
Immunogen:	Synthetic peptide of human TP53I11
Full name:	tumor protein p53 inducible protein 11
Synonyms :	PIG11
SwissProt:	O14683
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and Human thyroid cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	21 kDa
WB Positive control:	Jurkat cells
WB Recommended dilution:	500-2000



