

兔抗 CGREF1 多克隆抗体

中文名称：兔抗 CGREF1 多克隆抗体

英文名称：Anti-CGREF1 rabbit polyclonal antibody

别名：cell growth regulator with EF-hand domain 1; CGR11

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：CGREF1

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

CGREF1 (cell growth regulator with EF-hand domain 1), also known as CGR11, is a 301 amino acid secreted protein that contains two highly conserved calcium binding EF-hand domains, which are required for mediating cell-cell adhesion. Induced by p53, CGREF1 is able to inhibit cell growth in various cell lines. CGREF1 is encoded by a gene located on human chromosome 2, which houses over 1,400 genes and comprises nearly 8% of the human genome. Harlequin ichthyosis, a rare and morbid skin deformity, is associated with mutations in the ABCA12 gene, while the lipid metabolic disorder sitosterolemia is associated with defects in the ABCG5 and ABCG8 genes. Ad

	ditionally, an extremely rare recessive genetic disorder, Alström syndrome, is caused by mutations in the ALMS1 gene, which maps to chromosome 2.
Applications:	ELISA, IHC
Name of antibody:	CGREF1
Immunogen:	Fusion protein of human CGREF1
Full name:	cell growth regulator with EF-hand domain 1
Synonyms:	CGR11
SwissProt:	Q99674
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer and Human liver cancer
IHC Recommend dilution:	25-100



