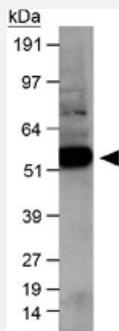


Calr polyclonal antibody

Catalog # PAB12148

Size 100 uL

Applications



Western Blot (Tissue lysate)

Western blot analysis of Calr in human kidney lysate using Calr polyclonal antibody (Cat # PAB12148) at 1 : 1,000.

Specification

Product Description	Rabbit polyclonal antibody raised against full length recombinant Calr.
Immunogen	Recombinant protein corresponding to full length mouse Calr.
Host	Rabbit
Reactivity	Human, Mouse
Specificity	This antibody is specific to calreticulin.
Form	Liquid
Recommend Usage	Western Blot (1:2000-10:000) The optimal working dilution should be determined by the end user.
Storage Buffer	In antiserum (0.09% sodium azide)
Storage Instruction	Store at 4°C for short term. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

Western blot analysis of Calr in human kidney lysate using Calr polyclonal antibody (Cat # PAB12148) at 1 : 1,000.

Gene Info — Calr

Entrez GeneID [12317](#)

Protein Accession# [P14211](#)

Gene Name Calr

Gene Alias CRT, Calregulin

Gene Description calreticulin

Gene Ontology [Hyperlink](#)

Other Designations OTTMUSP00000025211

Publication Reference

- [Differential inhibition of rat and human Na⁺-dependent taurocholate cotransporting polypeptide \(NTCP/SLC10A1\) by bosentan: a mechanism for species differences in hepatotoxicity.](#)

Leslie EM, Watkins PB, Kim RB, Brouwer KL.

The Journal of Pharmacology and Experimental Therapeutics 2007 Jun; 321(3):1170.

Application: WB-Tr, Human, HEK 293 cells

- [Impaired megakaryocytopoiesis in type 2B von Willebrand disease with severe thrombocytopenia.](#)

Nurden P, Debili N, Vainchenker W, Bobe R, Bredoux R, Corvazier E, Combrie R, Fressinaud E, Meyer D, Nurden AT, Enouf J.

Blood 2006 Oct; 108(8):2587.

Application: WB-Ce, Human, Human megakaryocytes, platelets

- [Calreticulin comes of age.](#)

Llewellyn DH, Johnson S, Eggleton P.

Trends in Cell Biology 2000 Sep; 10(9):399.