

Anti-CT47 Antibody

Catalog # AP51687

Product Information

Application	WB
Primary Accession	Q5IQC4
Reactivity	Human, Mouse, Rat, Mk
Host	Rabbit
Clonality	Polyclonal
Calculated MW	30100

Additional Information

Gene ID	100507170;255313;653282;728036;728042;728049;728062;728072;728075;728082;728090;728096
Other Names	CT47.1; CT47.2; CT47.3; CT47.4; CT47.5; CT47.6; CT47.7; CT47.8; CT47.9; CT47.10; CT47.11; CT47.12; Cancer/testis antigen 47A; Cancer/testis antigen 47; CT47
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CT47. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

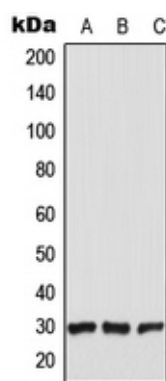
Protein Information

Name	CT47A1
Synonyms	CT47.1
Tissue Location	Strongly expressed in testis, low expression in placenta, and very low expression in brain

References

Ross M.T.,et al.Nature 434:325-337(2005).
Chen Y.-T.,et al.Genes Chromosomes Cancer 45:392-400(2006).

Images



Western blot analysis of CT47 expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates. (Predicted band size: 30 kD; Observed band size: 30 kD)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.