

Anti-CD52 (Campath-1H), Human IgG1 Antibody

Catalog # ABV11799

Product Information

Application	WB, IHC-F, IF, E, IP, RIA
Primary Accession	P31358
Reactivity	Human
Host	Recombinant
Clonality	Monoclonal
Isotype	Human IgG1, kappa
Calculated MW	6614

Additional Information

Gene ID	1043
Alias Symbol	CD52
Other Names	CDW52; Cambridge pathology 1 antigen; Epididymal secretory protein E5; Human epididymis-specific protein 5
Appearance	Colorless liquid
Formulation	200 µg affinity purified human antibody in phosphate-buffered saline (PBS) containing 0.02% Proclin 300
Reconstitution & Storage	-20 °C
Background Descriptions	
Precautions	Anti-CD52 (Campath-1H), Human IgG1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	CD52
Synonyms	CDW52, HE5
Function	May play a role in carrying and orienting carbohydrate, as well as having a more specific role.
Cellular Location	Cell membrane; Lipid-anchor, GPI-anchor.

Background

Human CD52 antigen, also known as CAMPATH-1. CD52 is expressed at high density by lymphocytes,

monocytes, eosinophils, thymocytes and macrophages. It is expressed by most lymphoid derived malignancies, although expression on myeloma cells is variable.

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