Product datasheet

Anti-CD200 / OX2 antibody ab203887

Overview

Product name: Anti-CD200 / OX2 antibody
Description: Rabbit polyclonal to CD200 / OX2
Host species: Rabbit
Tested applications: Suitable for: IHC-P, WB
Unsuitable for: Flow Cyt
Species reactivity: Reacts with: Mouse, Rat, Human
Immunogen: Synthetic peptide within Human CD200/ OX2 aa 45-95 conjugated to Keyhole Limpet Haemocyanin (KLH). The exact sequence is proprietary.
Sequence: TPASLKLQLNAEALIVTWQKKKAVSPENMVTFSEN
HGVVIQPAKYDKK1N
Database link: P41217
Positive control: Human lung carcinoma tissue; Human colon carcinoma tissue.

Properties

Form: Liquid
Storage buffer: Preservative: 0.09% Sodium azide
Constituents: 50% Glycerol, 0.01% BSA
Purity: Protein A purified
Clonality: Polyclonal
Isotype: IgG

Applications

Our Abpromise guarantee covers the use of ab203887 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.
Function
Costimulates T-cell proliferation. May regulate myeloid cell activity in a variety of tissues.

Sequence similarities
Contains 1 Ig-like C2-type (immunoglobulin-like) domain.
Contains 1 Ig-like V-type (immunoglobulin-like) domain.

Cellular localization
Cell membrane.

Images

Immunohistochemistry analysis of formalin-fixed, paraffin-embedded Human lung carcinoma tissue labeling CD200 / OX2 with ab203887 at 1/200 dilution.

Immunohistochemistry analysis of formalin-fixed, paraffin-embedded Human colon carcinoma tissue labeling CD200 / OX2 with ab203887 at 1/200 dilution.
Please note: All products are “FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES”

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