

Datasheet for ABIN602196 **anti-PROCR antibody**



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Overview

Quantity:	100 µg
Target:	PROCR
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This PROCR antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Flow Cytometry (FACS), Immunohistochemistry (Frozen Sections) (IHC (fro)), Functional Studies (Func)

Product Details

Immunogen:	Tail base human EPCR-positive RE-1 cells.
Isotype:	IgG1
Specificity:	Recognizes human EPCR. Inhibits thrombin-dependent protein C activation and blocks APC-mediated signalling.
Purification:	Purified

Target Details

Target:	PROCR
Alternative Name:	PROCR / EPCR (PROCR Products)
Background:	Name/Gene ID: PROCR

Target Details

Synonyms: PROCR, Activated protein C receptor, CD201, CD201 antigen, Centrocyclin, CCD41, Endothelial protein C receptor, APC receptor, BA4204.2, CCCA, EPCR

Gene ID: 10544

UniProt: [Q9UNN8](#)

Application Details

Application Notes: Approved: Flo (1:10), Func, IHC, IHC-Fr (1:10), IHC-P

Usage: Suitable for use in Flow Cytometry, Immunohistochemistry (frozen), and inhibition of biological activity. Flow Cytometry: 1:10. Immunohistochemistry (frozen): 1:10. For inhibition of biological activity in vitro a dilution of 1:5 is advised as start concentration.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.1 % BSA

Handling Advice: Avoid repeated freezing and thawing

Storage: 4 °C,-20 °C

Storage Comment: May be stored at 4°C for short-term only. For long-term storage and to avoid freeze-thaw cycles, aliquot and store at -20°C. Aliquots are stable for at least 1 year at -20°C.