

# **Absea** Product data sheet

<b>Product number</b>	0615301D06
<b>Antibody specificity</b>	CKLF-like MARVEL transmembrane domain-containing protein 6 (CMTM6)
<b>Species reactivity</b>	Human
<b>UniProt/GeneID</b>	Q9NX76/54918
<b>Clone number</b>	RCT6
<b>Immunogen</b>	CMTM6 C-terminal peptide
<b>Antibody isotype</b>	Mouse IgG1
<b>Antibody form</b>	Intact antibody
<b>Concentration</b>	1 mg/ml in PBS containing 0.09% sodium azide as a preservative
<b>Cross-reactivity</b>	Not tested
<b>Applications</b>	Primary antibody for immunohistochemistry, flow cytometry, Western blotting  These are applications that have been tested. It does not mean that the antibody cannot be used for other applications
<b>Preparation</b>	IgG is purified using a Protein A column
<b>Store</b>	4 °C for 1 month, -20 °C or -80°C in aliquots. Avoid repeated freeze/thaw cycles
<b>Safety information</b>	This product contains sodium azide which is hazardous
<b>References</b>	Mezzadra R, Sun C, Jae LT, Gomez-Eerland R, de Vries E, Wu W, Logtenberg MEW, Slagter M, Rozeman EA, Hofland I, Broeks A, Horlings HM, Wessels LFA, Blank CU, Xiao Y, Heck AJR, Borst J, Brummelkamp TR, Schumacher TNM. Identification of CMTM6 and CMTM4 as PD-L1 protein regulators. <i>Nature</i> . 2017;549(7670):106-110.
<b>Similar products</b>	Absea provides a set of anti-human CMTM6 antibodies including RCT2, RCT5, RCT6, RCT8, RCT11, RCT22, RCT62, KT173, KT174, KT175 and KT176. Please contact Absea if you are interested in other anti-CMTM6 antibodies.

## **DISCLAIMER**

This product is for research use only and should not be used for diagnostic and therapeutic purposes. Absea assumes no responsibility or liability for any consequence resulting directly or indirectly for use of this product.