

## Product datasheet for **TA385769**

### VAP1 (AOC3) Mouse Monoclonal Antibody [Clone ID: TK8-14]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	TK8-14
Applications:	ELISA, FC, IHC, IP, WB
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a, kappa
Clonality:	Monoclonal
Immunogen:	Affinity purified VAP-1 from tonsil stroma of human origin.
Specificity:	Recognises human Vascular Adhesion Protein-1 (VAP-1), a glycosylated homodimeric membrane protein consisting of two 90 kDa subunits connected by disulfide bonds. Epitope recognized by TK8-18 is present both in dimeric and monomeric forms of VAP-1. Elevated soluble VAP-1 serum- levels have been described in several inflammatory- diseases as well as colorectal cancer. TK8-14 is a function-blocking mAb.
Formulation:	PBS with 0.02% Proclin 300.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles.
Stability:	3 years from dispatch.
Gene Name:	amine oxidase, copper containing 3
Database Link:	<a href="#">Entrez Gene 8639 Human Q16853</a>
Synonyms:	HPAO; SSAO; VAP-1; VAP1



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