

DataSheet



CATALOGUE #: 4KM1

PRODUCT NAME: Monoclonal mouse anti-human kidney injury molecule (KIM-1)

MAbs:	KIM70, KIM75
	Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with human recombinant KIM-1 ectodomain expressed in baculovirus system.
Specificity:	Human KIM-1
MAb isotypes:	IgG1 for MAbs KIM70, KIM75
Applications:	MAbs KIM70, KIM75 react with human recombinant KIM-1 in sandwich ELISA and Western blotting.
	Recommended pairs KIM-1 immunodetection in sandwich immunoassay (capture-detection):
	KIM70 – KIM75
Purification:	Protein A chromatography
Presentation:	PBS, pH 7.4, 0.09 % sodium azide (NaN ₃)
Storage:	+4 °C (+2 +8 °C allowed)
Material safety note:	This product is sold for research use only . Standard Laboratory Practices should be followed when handling this material.
	Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.