## **Product Datasheet**

### Mouse MMP-2 ELISA Kit BEK-2068-2P

Unit Size: 1 Kit

Store at 4C. Do not freeze.

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Updated 2/5/2017 v.20.1

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#### BEK-2068-2P

Mouse MMP-2 ELISA Kit

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C. Do not freeze.
Product Description	
Gene ID	4313
Gene Symbol	MMP2
Species	Mouse
Reactivity Notes	Mouse
Specificity/Sensitivity	Mouse MMP-2
Immunogen	The matrix metalloproteinases (MMPs) are a large family of zinc endopeptidases. All MMPs are synthesized as inactive proenzymes. The activation of these proenzymes is a critical step that leads to degradation of extracellular matrix components such as fibronectin and collagen type III. MMP2 is activated by other MMPs such as MMP14 and MMP16. MMP2 is known to degrade collagen types IV, V, VII and X as well as gelatin type I.
Notes	This kit contains 2.0 x 96.0 Well Strip.
Product Application Details	
Applications	ELISA
<b>Recommended Dilutions</b>	ELISA 156pg/ml-10000pg/ml
Application Notes	This product is useful for Sandwich ELISA detection. Strip format Biosensis ELISA kits offer the highest level of sensitivity available Strip 96-well format, use only what you need: High sensitivity and low blank Suitability for serum & tissues Reproducible results This kit contains: Pre-coated plates, Prepared standards Buffers, Detection reagents, Substrate Precise methods/instructions.





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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