

RevMAb Biosciences USA, Inc. 830 Dubuque Ave, South San Francisco, CA 94080, USA

## Certificate of Analysis

Product: Rabbit Monoclonal Antibody

Anti-Musashi 2(MSI2) Rabbit Monoclonal Antibody,

Clone RM422

**Catalog No.:** 31-1309-00

Lot No.:

Clone: RM422

**Specificity:** This antibody reacts to human Musashi 2. This antibody

may also react to mouse or rat Musashi 2, as predicted

by immunogen homology.

**Application:** Immunohistochemistry, Western Blot

Immunogen: A peptide corresponding to the internal region of

human Musashi 2

**Purity:** Protein A affinity purified from an animal origin–free

culture supernatant

Size:  $100 \mu L$ 

**Buffer:** 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

Usage: IHC: 1:100 -1:400 dilution;

WB: 1:100 - 1:2000 dilution.

Storage and

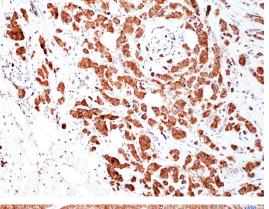
Stability:

Stable for 1 Year at -20.0°C from date of receipt.

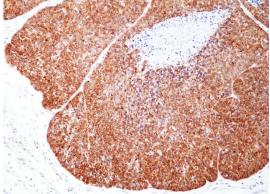
Country of Origin: U.S.A.

Intended Use: For Research Use Only Not for Diagnostic or

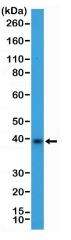
**Therapeutic Use** 



Immunohistochemical staining of formalin fixed and paraffin embedded human breast ductal carcinoma tissue section using anti-Musashi 2 rabbit monoclonal antibody (Clone RM422) at a 1:400 dilution.



Immunohistochemical staining of formalin fixed and paraffin embedded human esophageal squamous carcinoma tissue section using anti-Musashi 2 rabbit monoclonal antibody (Clone RM422) at a 1:100 dilution.



Western Blot of mouse brain tissue lysate using anti-Musashi 2 rabbit monoclonal antibody (Clone RM422) at a 1:2000 dilution.