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Datasheet for ABIN7384564 **anti-METTL3 antibody**

Overview

Quantity:	20 µL
Target:	METTL3
Reactivity:	E. coli
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This METTL3 antibody is un-conjugated
Application:	Dot Blot (DB)

Product Details

Immunogen:	N6-methyladenosine conjugated to KLH
Isotype:	IgG
Purification:	Antigen Affinity Purification

Target Details

Target:	METTL3
Alternative Name:	m6A (METTL3 Products)
Background:	N6-methyladenosine, N6-methyladenosine (m6A) is the most prevalent, abundant and conserved internal cotranscriptional modification in eukaryotic RNAs, especially within higher eukaryotic cells. Recent studies have shown that m6A RNA modification plays essential role in both physiological and pathological conditions, especially in the initiation and progression of different types of human cancers.

Application Details

Application Notes: Dot Blot: 1:5000-10000, IP: 3 µg/sample, IF: 1:100-200

Restrictions: For Research Use only

Handling

Concentration: 1 mg/mL

Buffer: PBS with 0.1 % sodium azide, 50 % glycerol, pH 7.4

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.
