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HIGH PERFORMANCE ANTIBODIES ... AND MORE

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LOC399818 Antibody

CATALOG NUMBER: 26-387

PROTEIN GI NO.:

58219056



Antibody used in WB on Human Brain at 0.2-1 ug/ml.

Specifications	
SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	LOC399818 antibody can be used for detection of LOC399818 by ELISA at 1:12500. LOC399818 antibody can be used for detection of LOC399818 by western blot at 1 ug/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
POSITIVE CONTROL:	1) Cat. No. XBL-10123 - Fetal Brain Tissue Lysate
PREDICTED MOLECULAR WEIGHT:	32 kDa
IMMUNOGEN:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human LOC399818.
HOST SPECIES:	Rabbit
Duranting	
Properties	
PURIFICATION:	Antibody is purified by peptide affinity chromatography method.
PHYSICAL STATE:	Lyophilized
BUFFER:	Antibody is lyophilized in PBS buffer with 2% sucrose. Add 50 uL of distilled water. Final antibody concentration is 1 mg/mL.
CONCENTRATION:	1 mg/ml
STORAGE CONDITIONS:	For short periods of storage (days) store at 4°C. For longer periods of storage, store LOC399818 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	LOC399818, C10orf138, Em:AC068896.3
ACCESSION NO.:	NP_997719

OFFICIAL SYMBOL:	METTL10
GENE ID:	399818
Background	
BACKGROUND:	LOC399818 belongs to the methyltransferase superfamily
REFERENCES:	1) Ota, T., (2004) Nat. Genet. 36 (1), 40-45.

FOR RESEARCH USE ONLY

December 12, 2016