

C6orf15 Rabbit pAb

C6orf15 Rabbit pAb

Catalog # AP55879

Product Information

Application	WB
Primary Accession	Q6UXA7
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	34195
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human C6orf15
Epitope Specificity	21-120/325
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Secreted, extracellular space, extracellular matrix (By similarity).
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	C6orf15 is a 325 amino acid protein that binds numerous extracellular matrix proteins and is expressed in taste buds, skin and tonsils. STG is a secreted protein that contains an N-terminal signal peptide, potential O-glycosylation sites and multiple tandem repeats. STG localizes to the extracellular matrix and likely plays a role in taste cell physiology. STG is encoded by a gene that maps to human chromosome 6p21.33, a region associated with lung cancer and follicular lymphoma susceptibility

Additional Information

Gene ID	29113
Other Names	Uncharacterized protein C6orf15, Protein STG, C6orf15, STG
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

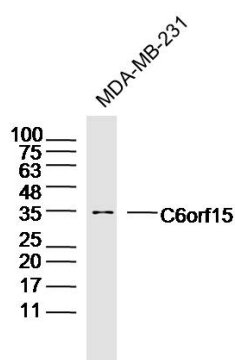
Name	C6orf15
-------------	---------

Synonyms	STG
Cellular Location	Secreted, extracellular space, extracellular matrix
Tissue Location	Expressed in skin and tonsils.

Background

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Images



Sample: MDA-MB-231 Cell (Human) Lysate at 30 ug
 Primary: Anti-C6orf15 (AP55879) at 1/300 dilution
 Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
 Predicted band size: 32kD
 Observed band size: 34kD

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.