Original Research Paper

**TITLE**

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| *Article history*  Received:  Revised:  Accepted:  \*Corresponding Author: *Hydar Khalfa, Department of biology, Faculty of sc*ience, University of kufa, Kufa, Iraq;  Email: hydarm.jmaiwai@uokufa.edu.iq | **Abstract:** xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx    **Keywords:** |
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**1.Introduction**

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**2.Methodology**

*Samples collection*

Human Embryonic samples were obtained from fully infor +6----6

**3.Results and discussion**

*Immunohishtochemical expression of purinergic receptors*

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Fig.6.

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*Immunoreactive score of purinergic receptors*

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| Purinergic receptor | | | | |
| **Gestational age** | **Anatomical site** | **P2Y1** | **P2Y2** | **P2Y4** |
| 2 months | Abdomen | + | + | + |
| Forehead | + | + | ++ |
| Back | + | + | + |
| Sole | + | + | + |
| 3 Months | Abdomen | + | + | ++ |
| Forehead | + | + | ++ |
| Back | + | + | ++ |
| Sole | + | + | ++ |

Table 1: Immunoreactive score for P2Y1, P2Y2 and P2Y4 receptors on all selected anatomical sites of both embryonic stages of developments.



**Conclusion**

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**Acknowledgement**

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**Funding Information**

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**Author’s Contributions**

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**Ethics**

This study was conducted under approval by the medical ethics committee at the University of Kufa (2017). Verbal and written consent was provided by parents and agreement for publication was obtained from both participants and researchers.

**References**

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